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# Illustrations of the British Flora

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Walter Hood Fitch

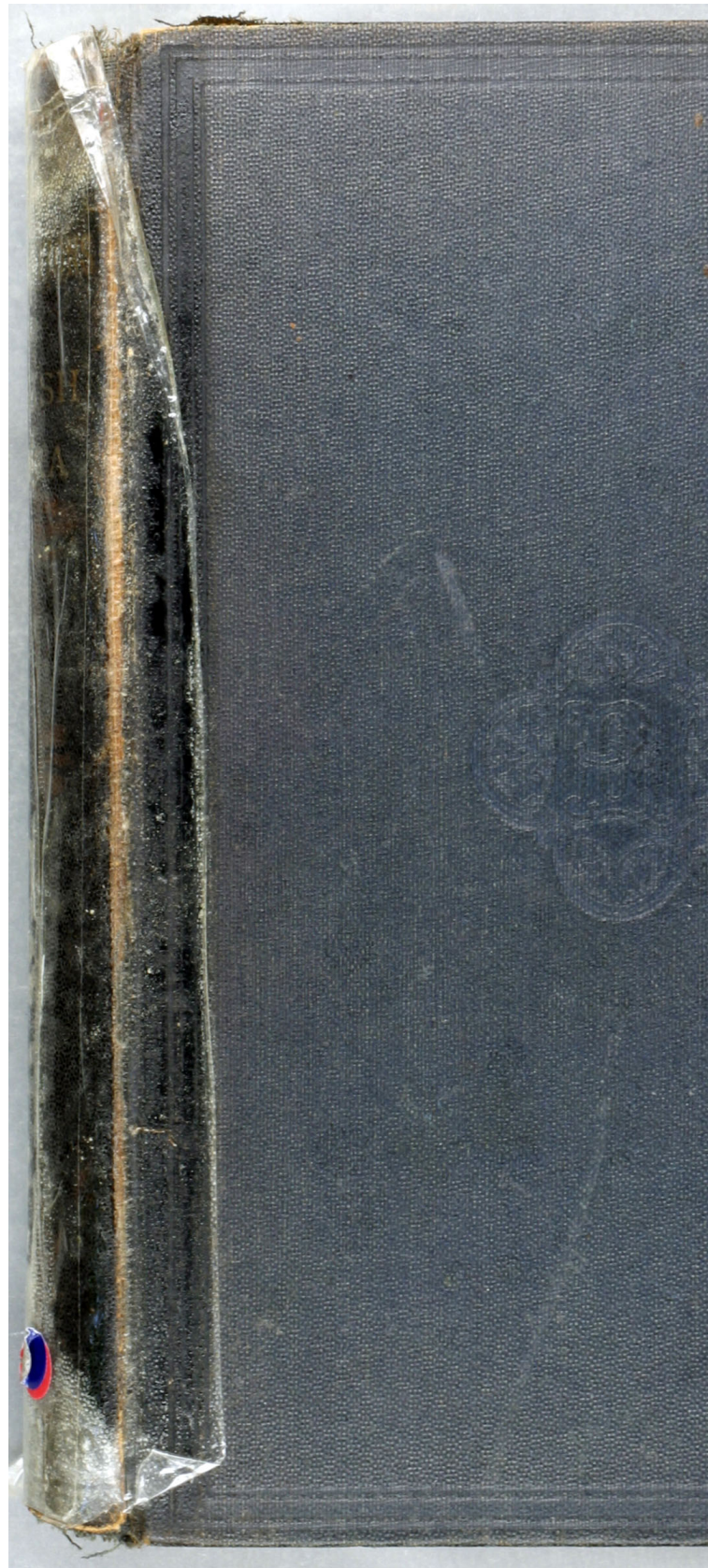
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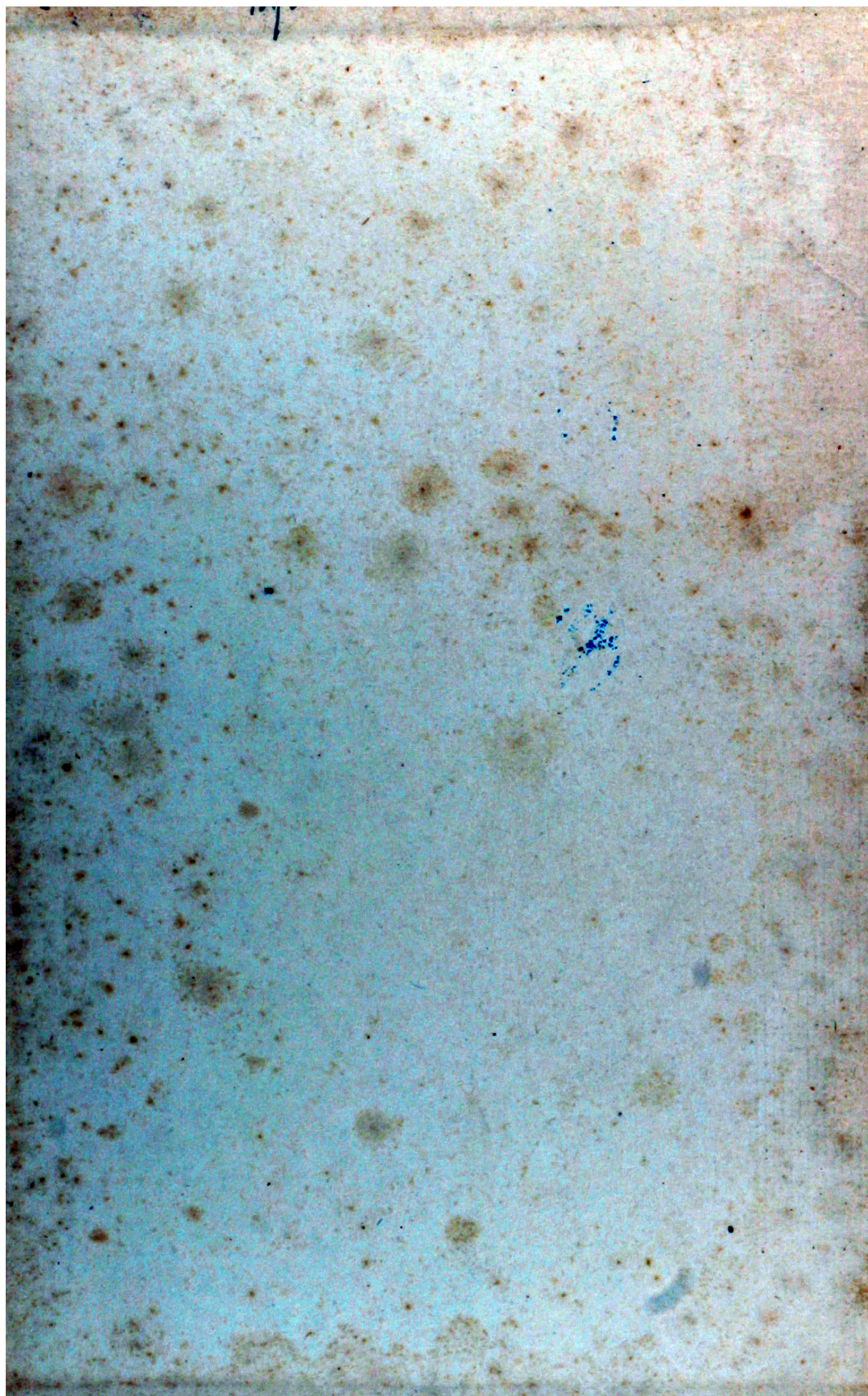


## **Index der lateinischen Namen**

## Index der englischen Namen









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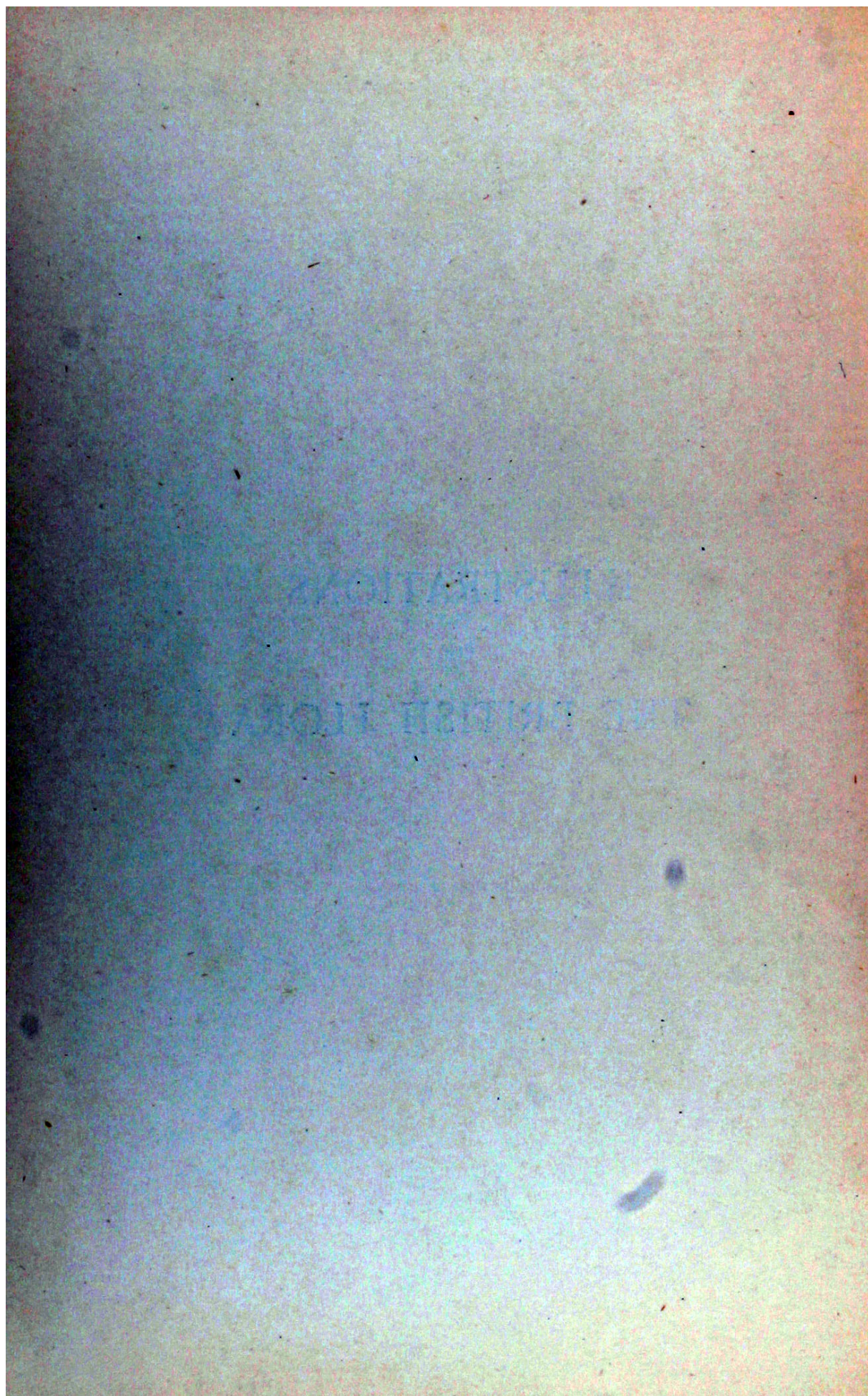






ILLUSTRATIONS  
OF  
THE BRITISH FLORA







ILLUSTRATIONS  
OF  
THE BRITISH FLORA

A SERIES OF  
WOOD ENGRAVINGS, WITH DISSECTIONS,  
OF  
**British Plants**

*alter wood* DRAWN BY *1817-1892*  
W. H. FITCH, F.L.S.,

WITH ADDITIONS BY  
W. G. SMITH, F.L.S.,  
AND OTHERS.

*FORMING AN ILLUSTRATED COMPANION TO BENTHAM'S HANDBOOK  
OF THE BRITISH FLORA AND OTHER FLORAS.*

FIFTH REVISED EDITION.



LONDON:  
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1924



By GEORGE BENTHAM, F.R.S., and  
Sir J. D. HOOKER, C.B., G.C.S.I., F.R.S.

**HANDBOOK OF THE BRITISH FLORA**; a description of the Flowering Plants and Ferns indigenous to, or naturalized in, the British Isles. With an introduction on the Outlines of Botany in special reference to local Floras, and an analytical Key to the Families and anomalous Genera for students and beginners. Seventh revised edition, edited by A. B. Rendle, M.A., D.Sc., F.R.S. pp. lxi + 606. Price 12s.

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## PREFACE.

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THE illustrations contained in this volume were drawn, with the few exceptions presently referred to, by W. H. Fitch, F.L.S., for the original illustrated edition of Bentham's "Handbook of the British Flora." Since that edition was exhausted they have been issued separately, forming a companion volume to the "Handbook" and to other general, county and local Floras. Additional drawings by W. G. Smith, F.L.S., and others, have been incorporated from time to time illustrating additions to the Flora.

The arrangement in the present edition follows that of the latest edition of Bentham's "Handbook."

The "Arrangement of Families," with some of their distinguishing characters, is reproduced from the "Handbook," and this is preceded by descriptions of the main divisions of classification. Those who have not made a previous study of systematic botany may obtain from these a general conception of the main principles upon which the arrangement of the Families is based. But until a knowledge of the subject is acquired by practical observation, the "Analytical Key to the Families and anomalous genera," also reproduced from the "Handbook," will be of more service in identifying the Families to which plants are assigned, for the reason that this "Analytical Key" is constructed from the more easily observed characters, which are not necessarily those which determine the systematic arrangement.

In the body of the work the scientific names of the plants as adopted in the latest edition of the "Handbook" are given first in larger type. To these are added in small type the names used in the previous edition of the "Handbook" in cases where alteration has been necessary.



The English names are also added to each illustration, and are followed by an indication of the colour of the flower except where it is always white, cream, or only tinged with colour, or green and inconspicuous.

|     |           |         |     |           |                         |
|-----|-----------|---------|-----|-----------|-------------------------|
| B.  | signifies | Blue.   | Pk. | signifies | Pink.                   |
| Br. | „         | Brown.  | R.  | „         | Red, Orange, Scarlet or |
| G.  | „         | Green.  |     |           | Crimson.                |
| Li. | „         | Lilac.  | W.  | „         | White.                  |
| P.  | „         | Purple. | Y.  | „         | Yellow.                 |

Although the illustrations are necessarily small and not intended to be coloured, many persons have found it of interest to do so, perhaps as a record of their observation and identification of the plants themselves; a paper suitable for colouring has therefore been used.

*July, 1924.*



# CLASSIFICATION.

## TABLE OF CLASSES.

### I. **ANGIOSPERMS.** Seeds enclosed within a fruit.

#### CLASS I.—**DICOTYLEDONS.**

Stem, when perennial, consisting of a pith in the centre, of one or more concentric circles containing woody tissue, and of bark on the outside. Seeds with two cotyledons, the young stem in germination proceeding from between the two lobes of the embryo, or from the notch in its summit.

These characters are all that can be said to be constant to separate *Dicotyledons* from *Monocotyledons*. They are, however, in most cases very difficult to observe, and yet the distinction is essential, for these two great classes have each their peculiar aspect, which, after a very little practice, the botanist will in most cases recognise at a glance. The nerves of the leaves are branched and netted, and the parts of the flower are usually in fours or fives (*see* the "Handbook," p. 1). Families i.—lxxiii.

#### CLASS II.—**MONOCOTYLEDONS.**

Stem not distinguishable into pith, wood, and bark, but consisting of bundles of woody fibres, irregularly imbedded in cellular tissue. Seeds with one cotyledon, the embryo undivided, the young stem being developed from a sheath-like cavity on one side.

Besides these positive characters, *Monocotyledons* may be generally known by their simple, entire, alternate or radical leaves, with simple parallel veins, the base usually encircling or sheathing the stem or the base of the next leaf; and the parts of the flower are most frequently in threes, the calyx and corolla, when present, being generally similar in appearance, forming a single perianth of 6 parts (*see* the "Handbook," p. 433).

Families lxxv.—lxxxix.

### 2. **GYMNOSPERMS.** Seeds not enclosed within a fruit.

Family lxxiv.

### 3. **VASCULAR CRYPTOGRAMS.**

No real flowers, that is, neither stamens, nor pistils, nor true seeds, the fructification consisting of minute granules, called *Spores*, variously enclosed in *Spore-cases* (*sporangia*). The few British *Cryptogams* which are included in the present volume have all of them roots, and stems or rootstocks, as in flowering plants, and in a few the leaves are somewhat similar (*see* the "Handbook," p. 565).

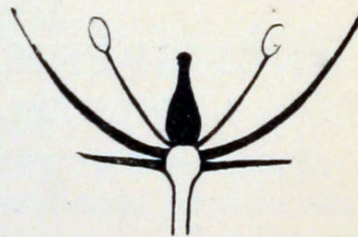
Families xc.—xcix.



## SUB-CLASSES OF CLASS I. DICOTYLEDONS.

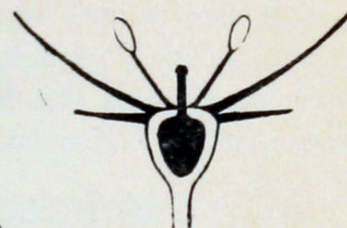
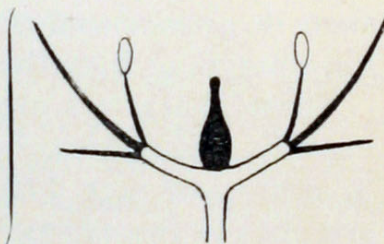
Sub-class 1. **Thalamifloræ.** — Petals distinct from the calyx, and from each other, seldom wanting. Stamens usually hypogynous, or nearly so (for exceptions *see* p. ix).

Families i–xxi



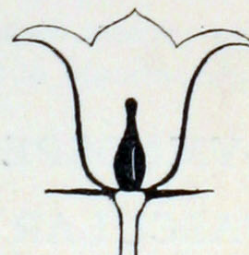
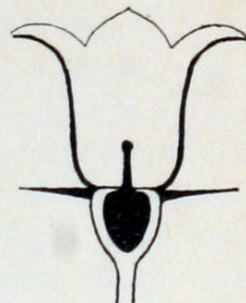
Sub-class 2. **Calycifloræ.** — Petals usually distinct, and stamens perigynous or epigynous (for exceptions *see* p. xi)

Families xxii–xxxviii



Sub-class 3. **Monopetalæ.** — Petals united (at least at the base) into a single corolla (for exceptions *see* p. xii).

Families xxxix–lx



Sub-class 4. **Monochlamydeæ.** — Perianth really or apparently simple or none (for exceptions *see* p. xiv)

Families lxi–lxxiv





# FAMILIES

## (NATURAL ORDERS)

### ARRANGEMENT OF THE FAMILIES IN THE PRESENT WORK.

THE following recapitulation of the Families represented in the British Isles is merely intended as a table of contents, showing the order in which the families follow each other in the present work; at the same time attention is called to one or two of the most striking, the most important, or the easiest observed features of each one. These characters are, however, general, not always without exception, and sometimes specially applicable to British genera only.

## ANGIOSPERMS.

### CLASS I.—DICOTYLEDONS.

In the germination of the seed the plumule arises between two (rarely more) lobes or cotyledons of the embryo, or from a terminal notch. The vascular tissue of the stem forms a ring or rings between the bark and pith. The nerves of the leaf are branched and netted (see also *Arum*, *Tamus*, and *Paris* in Monocotyledons). The parts of the flower are usually in fours or fives.

Sub-class 1. **Thalamifloræ**.—Petals distinct from the calyx, and from each other, seldom wanting. Stamens usually hypogynous, or nearly so. *Exceptions*.—The calyx or corolla is absent in some *Ranunculaceæ*, *Cruciferae*, *Violaceæ*, *Caryophyllaceæ*. The petals cohere more or less in some *Fumariaceæ*, *Polygalaceæ*, *Portulacaceæ*, *Tamaricaceæ*, *Malvaceæ*. The stamens are epigynous or perigynous in *Nymphæaceæ* and some *Caryophyllaceæ*.

\**Ovary apocarpous*.

I. **RANUNCULACEÆ** (figs. 1-32). Petals definite. Stamens indefinite.

II. **BERBERIDACEÆ** (fig. 33). Perianth and stamens in twos or threes, or their multiples. Anthers opening by recurved valves.

III. **NYMPHÆACEÆ** (figs. 34-5). Aquatic plants with indefinite petals and stamens, the inner petals passing gradually into the outer stamens.



\*\* *Ovary syncarpous. Placentas parietal (except in Polygalaceæ).*

IV. PAPAVERACEÆ (figs. 36-44). Perianth regular, in twos or fours. Stamens indefinite.

V. FUMARIACEÆ (figs. 45-7). Perianth very irregular, in twos or fours. Stamens 6, in two sets.

VI. CRUCIFERÆ (figs. 48-113). Sepals and petals 4 each. Stamens 6, of which 2 shorter.

VII. RESEDACEÆ (figs. 114-6). Petals small, unequal, some divided. Stamens few, but indefinite. Capsule open at the top before it is ripe.

VIII. CISTACEÆ (figs. 117-20). Sepals 3, equal, or with additional small ones. Petals 5, regular. Stamens indefinite.

IX. VIOLACEÆ (figs. 121-6). Stamens 5; the anthers on the inner face of very short broad filaments, usually united in a ring. Capsule 3-valved.

X. POLYGALACEÆ (fig. 127). Perianth very irregular. Stamens 8, in two parcels; petals united with them. Capsule 2-celled.

XI. FRANKENIACEÆ (fig. 128). As in Caryophyllaceæ, except the parietal placentas.

\*\*\* *Ovary syncarpous. Placentas axile.*

XII. CARYOPHYLLACEÆ (figs. 129-73). Leaves opposite, entire. Flowers regular. Stamens definite. Capsule 1-celled, with a free-central placenta.

XIII. PORTULACACEÆ (figs. 174-5). As in Caryophyllaceæ, but only 2 sepals and 5 or more petals.

XIV. TAMARICACEÆ (fig. 176). Shrubs with alternate green scale-like leaves. Flowers regular. Capsule 1-celled. Seeds with a tuft of wool.

XV. ELATINACEÆ (figs. 177-8). As in Caryophyllaceæ, but the capsule divided into cells.

XVI. HYPERICACEÆ (figs. 179-89). Leaves opposite. Flowers regular. Sepals imbricate. Stamens indefinite, in 3 or 5 clusters or bundles.

XVII. LINACEÆ (figs. 190-4). Leaves entire. Petals convolute, distinct. Stamens definite. Capsule separating into carpels without leaving a central axis.

XVIII. MALVACEÆ (figs. 195-200). Sepals valvate. Petals convolute, adhering at the base to the staminal tube. Stamens indefinite, monadelphous, with 1-celled anthers.

XIX. TILIACEÆ (fig. 201). Trees. Sepals valvate. Petals free. Stamens indefinite.

XX. GERANIACEÆ (figs. 202-20). Petals convolute or very



irregular. Stamens definite. Capsule with several cells and lobes round a persistent central axis.

XXI. ACERACEÆ (figs. 221-2). Trees. Leaves opposite. Stamens definite, but seldom isomerous. Fruit separating into 2 (rarely 3) winged nuts.

Sub-class 2. **Calycifloræ**.—Petals usually distinct, and stamens perigynous or epigynous. *Exc ptions*.—The petals are absent in some *Rosaceæ*, *Onagraceæ*, *Lythraceæ*, *Saxifragaceæ*, *Haloragaceæ*, and *Loranthaceæ*. The petals cohere more or less in some *Aquifoliaceæ*, *Cucurbitaceæ* and *Crassulaceæ*. The stamens are hypogynous in some *Saxifragaceæ*, and in *Droseraceæ*, and are epipetalous in some *Crassulaceæ*.

\* *Stamens and petals mostly perigynous (except in Crassulaceæ, Cucurbitaceæ, and Ribesiaceæ).*

XXII. AQUIFOLIACEÆ (fig. 223). Shrubs or trees with small flowers. Petals shortly united at the base. Stamens alternating with them. No disk. Ovary syncarpous, free.

XXIII. CELASTRACEÆ (fig. 224). Shrubs or trees, with small regular green flowers. Stamens alternating with the petals, on a disk lining the base of the calyx.

XXIV. RHAMNACEÆ (figs. 225-6). As in Celastraceæ, but the stamens are opposite the small concave or scale-like petals.

XXV. PAPILIONACEÆ, a tribe of LEGUMINOSÆ (figs. 227-97). Flowers very irregular, *papilionaceous*. Stamens 10, all, or 9 of them, combined. Ovary of one carpel.

XXVI. ROSACEÆ (figs. 298-341). Flowers regular. Stamens indefinite. Ovary (at least when young) apocarpous.

XXVII. ONAGRACEÆ (figs. 342-54). Perianth in twos or fours. Stamens definite. Ovary inferior. One style.

XXVIII. LYTHRACEÆ (figs. 355-7). Stamens usually definite, inserted with the petals at the top of the calyx-tube. Ovary syncarpous within the base of the tube. One style. Lower leaves opposite.

XXIX. CUCURBITACEÆ (fig. 358). Climbers with tendrils. Flowers unisexual. Ovary inferior.

XXX. CRASSULACEÆ (figs. 359-71). Leaves succulent. Sepals, petals, stamens of one or two rows, and free carpels, all isomerous.

XXXI. RIBESIACEÆ (figs. 372-5). Shrubs. Flowers regular. Stamens definite. Ovary inferior. Placentas parietal. One style.

XXXII. SAXIFRAGACEÆ (figs. 376-91). Flowers regular. Stamens definite. Ovary syncarpous at the base, but a separate style for each carpel.



XXXIII. DROSERACEÆ (figs. 392-4). Herbs with radical leaves covered with long glandular hairs. Flowers regular. Stamens definite. Placentas parietal. Styles distinct.

XXXIV. HALORAGACEÆ (figs. 395-7). Aquatic herbs with very small flowers. Calyx-lobes and petals 4, 2, or none. Stamens definite. Ovary inferior. Styles or stigmas distinct.

\*\* *Petals and stamens epigynous (round an epigynous disk).*

XXXV. UMBELLIFERÆ (figs. 398-456). Leaves alternate. Fruit dry, separating from the axis into seed-like carpels.

XXXVI. ARALIACEÆ (fig. 457). Leaves alternate. Fruit succulent. Carpels often more than 2, and not separating.

XXXVII. LORANTHACEÆ (fig. 458). Parasites. Stamens on, or opposite to the petals. Leaves usually opposite. Ovary 1-celled.

XXXVIII. CORNACEÆ (figs. 459-60). Leaves usually opposite. Stamens alternate with the petals. Style one.

Sub-class 3. **Monopetalæ.**—Petals united (at least at the base) into a single corolla. The petals are absent in some *Primulaceæ* and *Oleaceæ*, and are free in some *Ericaceæ* and *Plumbaginaceæ*.

(1) *Corolla epigynous, bearing the stamens.*

XXXIX. CAPRIFOLIACEÆ (figs. 461-9). Leaves opposite. No stipules. Ovary 2- or more-celled.

XL. STELLATÆ, a tribe of RUBIACEÆ (figs. 470-83). Stipules like the leaves in appearance, and forming whorls with them round the stem. Ovary 2-celled, with 1 seed in each cell.

XLI. VALERIANACEÆ (figs. 484-91). Stamens fewer than the lobes of the corolla. Ovary and fruit 1-seeded.

XLII. DIPSACACEÆ (figs. 492-6). Florets in compact heads or spikes. Stamens isomerous. Anthers free. Ovary and fruit 1-seeded.

XLIII. COMPOSITÆ (figs. 497-611). Florets in compact heads. Stamens isomerous. Anthers united in a ring round the style. Ovary and fruit 1-seeded.

(2) *Stamens free from the corolla.*

XLIV. CAMPANULACEÆ (figs. 612-25). Herbs. Stamens as many as the corolla-lobes. Anthers opening longitudinally.

XLV. ERICACEÆ (figs. 626-48). Shrubs. Stamens usually twice as many as the corolla-lobes. Anthers opening in pores or cross-valves.



(3) *Corolla hypogynous, bearing the stamens.*

\* *Placenta free-central.*

XLVI. PRIMULACEÆ (figs. 649-63). Stamens isomerous and opposite the corolla-lobes.

XLVII. LENTIBULARIACEÆ (figs. 664-9). Corolla very irregular. Stamens fewer than the lobes, and alternate with them.

\*\* *Placentas parietal, or in the axial angle of the cells.*

(a) *Corolla regular, or nearly so.*

XLVIII. OLEACEÆ (figs. 670-1). Trees or shrubs. Stamens 2, alternating with the 2 ovary-cells, and having no constant relation to the corolla-lobes.

XLIX. APOCYNACEÆ (figs. 672-3). Corolla contorted. Stamens isomerous. Ovary of 2 carpels, usually distinct, whilst the styles are united at the top.

L. GENTIANACEÆ (figs. 674-84). Bitter plants. Corolla contorted. Stamens isomerous. Placentas parietal, rarely meeting in the axis.

LI. POLEMONIACEÆ (fig. 685). Corolla contorted. Stamens isomerous. Ovary 3-celled, with several seeds.

LII. CONVULVULACEÆ (figs. 686-91). Corolla plaited. Stamens isomerous. Ovary 2- or 3-celled, with 2 (rarely 1) ovules in each, often separated by an additional false partition.

LIII. BORAGINACEÆ (figs. 692-712). Stamens isomerous. Ovary 2- or 4-lobed, with one ovule in each lobe.

LIV. SOLANACEÆ (figs. 713-7). Stamens isomerous. Corolla plaited or imbricate. Ovary 2-celled, with several ovules in each cell.

(b) *Corolla irregular. Stamens 1 less or 3 less than the lobes.*

LV. OROBANCHACEÆ (figs. 718-25). Leafless parasites. Placentas parietal, or rarely meeting in the axis.

LVI. SCROPHULARIACEÆ (figs. 726-76). Ovary 2-celled, with several ovules in each cell.

LVII. LABIATÆ (figs. 777-821). Ovary 4-lobed, with 1 ovule in each lobe.

LVIII. VERBENACEÆ (fig. 822). Ovary entire, 2- or 4-celled, with 1 ovule in each cell.

\*\*\* *Anomalous families.*

LIX. PLUMBAGINACEÆ (figs. 823-7). Ovary with 1 cell and ovule, but several styles.

LX. PLANTAGINACEÆ (figs. 828-33). Corolla scarious. Stamens isomerous.



Sub-class 4. **Monochlamydeæ**.—Perianth really or apparently simple or none. *Exceptions*.—Petals are present in some *Illecebraceæ*.

LXI. ILLECEBRACEÆ (figs. 834-8). Perianth small, rarely double. Ovary with 1 cell and ovule, but 2 or 3 styles or stigmas. Leaves usually opposite, with scarious stipules.

LXII. CHENOPODIACEÆ (figs. 839-57). Perianth small; stamens opposite to its lobes. Ovary with 1 cell and ovule, but 2 or more styles or stigmas. No stipules.

LXIII. POLYGONACEÆ (figs. 858-79). Perianth small. Ovary with 1 cell and ovule, but 2 or more styles or stigmas. Stipules sheathing.

LXIV. THYMELEACEÆ (figs. 880-1). Stamens inserted in the tube of the perianth, and usually double the number of its lobes. Ovary free, with 1 pendulous ovule. One style.

LXV. ELÆAGNACEÆ (fig. 882). Shrubs or trees, with scurfy leaves. Flowers mostly unisexual. Ovary free in the bottom of the perianth-tube, with 1 erect ovule.

LXVI. SANTALACEÆ (fig. 883). Perianth-lobes valvate. Ovary inferior, 1-celled, with 2 or 4 pendulous ovules. Spike simple.

LXVII. ARISTOLOCHIACEÆ (fig. 884). Perianth irregular, or 3-lobed. Stamens 6 or 12. Ovary inferior, 3- or 6-celled, with numerous ovules.

LXVIII. EUPHORBIACEÆ (figs. 885-99). Flowers unisexual. Fruit separating into 3 (rarely 2 or more) carpels, leaving a persistent axis, each carpel containing 1 or 2 pendulous seeds.

LXIX. EMPETRACEÆ (fig. 900). Differs from Euphorbiaceæ in the ovules and seeds erect.

LXX. CERATOPHYLLUM and CALLITRICHE (figs. 901-2). Anomalous aquatic genera. Perianth none. Ovary with 1 or 4 cells, and 1 seed in each.

LXXI. URTICACEÆ (figs. 903-7). Flowers unisexual, small and green. Stamens opposite the perianth-divisions (usually 4). Ovary free, with a single ovule, and 2 (rarely 1) styles or stigmas.

LXXII. ULMACEÆ (figs. 908-9). Trees. Flowers often bisexual, the stamens opposite the lobes. Ovary free, 2-celled, with 1 erect ovule in each cell.

LXXIII. AMENTACEÆ (figs. 910-35). Trees or shrubs. Flowers unisexual, the males in catkins with an imperfect perianth, or none at all. Fruit of the females 1-celled.

## GYMNOSPERMS.

LXXIV. CONIFERÆ (figs. 936-8). Trees or shrubs with stiff or scale-like leaves. Flowers unisexual, the males in catkins without perianth. Ovules and seeds in the females not enclosed in an ovary or pericarp.



## ANGIOSPERMS.

## CLASS II.—MONOCOTYLEDONS.

In germination the plumule is developed from a sheath-like cavity on one side of the embryo. The vascular tissue of the stem occurs in scattered bundles amongst the cellular. The nerves of the leaves are more or less parallel (except in *Araceæ*, *Dioscoreaceæ*, *Paris*, and in some *Liliaceæ*). The parts of the flower are usually in twos or threes.

\* *Perianth none, or of 4 small sepals or bracts.*

LXXV. TYPHACEÆ (figs. 939-43). Flowers unisexual, intermixed with bracts in dense heads or spikes. Fruit a dry nut.

LXXVI. ARACEÆ (figs. 944-5). Flowers unisexual, often intermixed with bracts in dense heads or spikes, mostly in a spathe. Fruits usually succulent.

LXXVII. LEMNACEÆ (figs. 946-50). No distinct stem. Flowers (very scarce) on the edge of the small leaf-like floating fronds.

LXXVIII. NAIADACEÆ (figs. 951-71). Floating or submerged plants. Flowers distinct or in loose spikes. Stamens 1, 2, or 4. Ovaries 1, 2, or 4.

\*\* *Perianth wholly or partially petal-like. Ovary apocarpous.*

LXXIX. ALISMACEÆ (figs. 972-7); the only British family of the group.

\*\*\* *Perianth wholly or partially petal-like. Ovary inferior.*

LXXX. HYDROCHARIDACEÆ (figs. 978-80). Floating or submerged plants. Flowers usually unisexual. Perianth regular, with a slender tube.

LXXXI. ORCHIDACEÆ (figs. 981-1016). Perianth very irregular. Anther 2-celled, combined with the style in an axile column.

LXXXII. IRIDACEÆ (1017-23). Like Amaryllidaceæ, but stamens 3. Leaves often in two opposite rows.

LXXXIII. AMARYLLIDACEÆ (figs. 1024-7). Terrestrial plants. Perianth of 6 divisions. Stamens 6.

LXXXIV. DIOSCOREACEÆ (fig. 1028). Twining plants. Flowers unisexual. Perianth regular, of 6 divisions.

\*\*\*\* *Perianth regular. Ovary syncarpous, superior.*

LXXXV. LILIACEÆ (figs. 1029-59). Perianth petal-like.

LXXXVI. JUNCACEÆ (figs. 1060-81). Perianth stiff, or calyx-like. Capsule 3-celled, with several seeds, or 1 erect seed in each cell.

LXXXVII. ERIOCAULACEÆ (fig. 1082). Perianth calyx-like. Flowers unisexual. Ovary with 1 pendulous ovule in each cell.



\*\*\*\*\* *Perianth rudimentary or none, replaced by chaffy scales or bracts enclosing the flowers.*

LXXXVIII. CYPERACEÆ (figs. 1083-1157). Leaf-sheaths entire. Each flower in the axil of one bract.

LXXXIX. GRAMINEÆ (figs. 1158-1257). Leaf-sheaths split open opposite the blade. Each flower enclosed in two bracts.

## VASCULAR CRYPTOGRAMS.

No true flowers ; that is, no stamens or pistils.

XC. LYCOPODIACEÆ (figs. 1258-62). Spores of one form only, in closed capsules (sporangia) in the axils of the leaves, or of the bracts of a terminal spike.

XCI. SELAGINELLACEÆ (fig. 1263). Spores of two forms, in sporangia in the axils of the leaves, or of the bracts of a spike.

XCII. ISOETACEÆ (figs. 1264-5). Spores of two forms in sporangia partially enclosed in the base of the narrow leaves which are borne on a depressed corm.

XCIII. MARSILEACEÆ (fig. 1266). Spores of two forms in small sporangia enclosed in globular or ovoid involucre placed on the rootstock.

XCIV. SALVINIACEÆ (fig. 1267). Small floating plants with sporangia of two forms borne on the submerged segments of the leaves in groups which are surrounded by a globular indusium.

XCV. EQUISETACEÆ (figs. 1268-77). Stems jointed, with whorled branches. Sporangia borne under peltate scales, in terminal heads or spikes.

FILICES (figs. 1278-1315). Spores minute of one form in sporangia clustered on the back or margin of the fronds, or on a branch of the frond.

XCVI. OPHIOGLOSSACEÆ (figs. 1278-9).

XCVII. OSMUNDACEÆ (fig. 1280).

XCVIII. POLYPODIACEÆ (figs. 1281-1312).

XCIX. HYMENOPHYLLACEÆ (figs. 1313-5).

## ANALYTICAL KEY TO THE FAMILIES AND ANOMALOUS GENERA OF THE BRITISH FLORA

The heads of division adopted in the following Key are necessarily artificial, being solely intended to assist the beginner in finding out the name of his plant, and its place in the system, like the letters of the alphabet in an index. They are not classes or groups of Families, for the same Family will be found repeated under different heads. At the same time, it has been the endeavour so to frame them as to call the student's attention to some of the most prominent characters of the great natural divisions.



## I. FLOWERING PLANTS.

- 1 { Flowers compound, consisting of several florets in a common involucre, without separate calyces. Anthers united in a cylinder round the style . . . . . 2  
 Flowers distinct, or if in a head, having the anthers free . . . . . 3  
 2 { Ovary and fruit containing a single seed, and appearing like a seed under the floret . . . . . COMPOSITÆ (p. 125).  
 Ovary and fruit 2-celled, with several seeds . . . . . JASIONE (p. 154).  
 3 { Perianth double, consisting of a calyx (sometimes reduced to a scarcely prominent ring) and a corolla . . . . . 4  
 Perianth single (its segments all calyx-like, or all petal-like) or none . . . . . 85  
 4 { Corolla consisting of several distinct petals . . . . . 5  
 Corolla of one piece, the petals united, at least at the base . . . . . 8  
 5 { Ovary free, within or above the petals . . . . . 6  
 Ovary inferior, and below the petals . . . . . 46  
 6 { Ovaries several in the same flower, the carpels distinct or deeply divided . . . . . 9  
 Ovary solitary (simple or compound) entire or slightly divided . . . . . 7  
 7 { Corolla regular, the petals equal and similar to each other . . . . . 15  
 Corolla irregular . . . . . 41  
 8 { Ovary inferior, below the insertion of the corolla . . . . . 51  
 Ovary superior or free, within the tube or base of the corolla . . . . . 57

*Polypetals with several free, distinct ovaries or carpels.*

- 9 { Stamens united in a ring or column enclosing the style. Ovaries in a ring round the axis . . . . . 10  
 Stamens free. Ovaries quite free, each with a distinct style or stigma, without a central axis . . . . . 11  
 10 { Stamens 5 or 10, shortly united at the base . . . . . GERANIACEÆ (p. 51).  
 Stamens indefinite, united in a column . . . . . MALVACEÆ (p. 49).  
 Stamens definite in number (as many, twice, or thrice as many as the petals) . . . . . 12  
 11 { Stamens indefinite (many or rarely few) . . . . . 13  
 Leaves fleshy. Sepals and petals 4 or more . . . . . CRASSULACEÆ (p. 90).  
 12 { Aquatic plants not fleshy. . Sepals and petals 3 each. . . . . ALISMACEÆ (p. 242).  
 13 { Leaves without stipules. Stamens hypogynous . . . . . 14  
 Leaves with stipules. Stamens perigynous . . . . . ROSACEÆ (p. 75).  
 14 { Sepals or petals or both 4 or more . . . . . RANUNCULACEÆ (p. 1).  
 Sepals and petals 3 each . . . . . ALISMACEÆ (p. 242).

*Regular Polypetals with one free, simple, or compound ovary.*

- 15 { More than 10 stamens . . . . . 16  
 10 stamens or fewer . . . . . 22  
 Calyx of 2 distinct sepals. Petals 4 . . . . . PAPAVERACEÆ (p. 10).  
 Calyx of one piece, with 5 or more teeth. Petals 5 or 6. . . . . 17  
 16 { Stamens about 12 . . . . . 18  
 Calyx of 3 to 5 sepals or lobes. Petals 5. Stamens numerous . . . . . 18  
 Calyx of several sepals. Petals and stamens numerous. Aquatic plants . . . . . NYMPHÆACEÆ (p. 9).  
 Petals distinct. Ovary sessile . . . . . LYTHRUM (p. 89).  
 17 { Apparent petals really appendages to the involucre. Ovary apparently stalked . . . . . EUPHORBIA (p. 221)







- Irregular Polypetals with one free, simple, or compound ovary.*

- Polypetals with an inferior ovary.*

- |    |   |  |                           |
|----|---|--|---------------------------|
| 46 | { | Stamens 10 or fewer, of the same number as or twice the petals | 47                        |
|    | { | Stamens indefinite, usually numerous . . . . .                 | ROSACEÆ (p. 75).          |
|    | { | Petals 5. Stamens 10 . . . . .                                 | SAXIFRAGA (p. 94).        |
|    | { | Petals 5. Stamens 5 . . . . .                                  | 48                        |
| 47 | { | Petals 3. Aquatic plants with diclinous flowers.               |                           |
|    |   |  | HYDROCHARIDACEÆ (p. 244). |
|    | { | Petals 2 or 4. Stamens 2, 4, or 8 . . . . .                    | 49                        |
|    | { | Herbs. Fruit separating into 2 dry 1-seeded carpels.           |                           |
|    |   |  | UMBELLIFERÆ (p. 100).     |
| 48 | { | Shrubs. Fruit a berry, with several seeds . . . . .            | RIBES (p. 93).            |
|    | { | Evergreen climber. Fruit a berry, with 2 to 5 seeds.           |                           |
|    |   |  | HEDERA (p. 115).          |
| 49 | { | Fruit a berry. Shrubs or herbs . . . . .                       | CORNUS (p. 115).          |
|    | { | Fruit dry, capsular. Herbs . . . . .                           | ONAGRACEÆ (p. 86).        |



*Monopetals with an inferior ovary.*

- 51 { Leaves alternate or radical . . . . . 52  
 { Leaves opposite or whorled . . . . . 54  
 { Shrubs. Stamens 8 or 10. Fruit a berry . VACCINIUM (p. 157).  
 { Climber. Flowers dioecious. Stamens 5, combined into 3.  
 { Fruit a berry . . . . . BRYONIA (p. 90).  
 52 { Herbs with ternately divided leaves. Stamens 8 or 10. Fruit  
 { a berry . . . . . ADOXA (p. 116).  
 { Herbs. Stamens 5. Fruit a capsule . . . . . 53  
 { Stamens inserted within the base of the corolla.  
 53 { . . . . . CAMPANULACEÆ (p. 153).  
 { Stamens inserted in the tube of the corolla. Flowers small,  
 { white . . . . . SAMOLUS (p. 166).  
 54 { Leaves in whorls of four or more . . . . . RUBIACEÆ (p. 118).  
 { Leaves opposite . . . . . 55  
 55 { Stamens 1, 2, or 3 . . . . . VALERIANACEÆ (p. 121).  
 { Stamens 4 or 5 . . . . . 56  
 { Flowers numerous, in heads, with a common involucre. Fruit  
 { dry, 1-seeded. Stem herbaceous . . . . . DIPSACACEÆ (p. 123).  
 56 { Flowers distinct or few together, without a common involucre.  
 { Fruit often succulent. Stem usually shrubby or climbing.  
 { . . . . . CAPRIFOLIACEÆ (p. 116).

*Monopetals with a free ovary.*

- 57 { Stamens twice as many as the lobes of the corolla . . . . . 58  
 { Stamens equal in number to the lobes of the corolla or fewer . . . . . 61  
 58 { Flowers regular. Stamens distinct . . . . . 60  
 { Flowers very irregular. Stamens united . . . . . 59  
 { Leaves much divided . . . . . FUMARIACEÆ (p. 12).  
 59 { Leaves with 3 leaflets . . . . . TRIFOLIUM (p. 61).  
 { Leaves entire . . . . . POLYGALA (p. 32).  
 { Ovary single, of several cells. Leaves not peltate.  
 60 { . . . . . ERICACEÆ (p. 157).  
 { Ovaries several, distinct. Radical leaves peltate, fleshy.  
 { . . . . . COTYLEDON (p. 90).  
 61 { Ovaries divided into two or four resembling naked seeds, in the  
 { bottom of the calyx, with the style arising from between them . . . . . 62  
 { Ovary entire, of 1 or more cells, the style or stigma at the top . . . . . 63  
 { Leaves all opposite. Corolla 2-lipped, or seldom nearly regular.  
 { . . . . . LABIATÆ (p. 194).  
 52 { Leaves alternate (except sometimes the floral ones). Corolla  
 { regular or rarely oblique . . . . . BORAGINACEÆ (p. 173).  
 63 { Corolla regular . . . . . 64  
 { Corolla irregular . . . . . 80  
 { Stamens opposite the lobes of the corolla, and of the same  
 { number . . . . . PRIMULACEÆ (p. 162).  
 64 { Stamens alternating with the lobes of the corolla, or fewer in  
 { number . . . . . 65  
 { Stamens 2. Leaves opposite . . . . . 66  
 65 { Stamens 3. Small herb, with minute white flowers . MONTIA (p. 44).  
 { Stamens 4 . . . . . 67  
 { Stamens and divisions of the corolla 5 or more . . . . . 72  
 66 { Trees or shrubs . . . . . OLEACEÆ (p. 168).  
 { Herb. Corolla rotate . . . . . VERONICA (p. 188).  
 { No leaves. Stems thread-like, adhering to other plants.  
 { . . . . . CUSCUTA (p. 172).  
 67 { Leaves alternate or radical . . . . . 68  
 { Leaves opposite . . . . . 71



- 68 { Shrubs with evergreen leaves . . . . . ILEX (p. 56).  
 Herbs . . . . . 69  
 69 { Corolla scarious, deeply 4-lobed. Stamens longer than the  
 corolla . . . . . PLANTAGINACEÆ (p. 207).  
 Corolla of the consistence of petals. Stamens shorter than  
 the corolla . . . . . 70  
 70 { Leaves narrow, entire . . . . . LIMOSELIA (p. 187).  
 Leaves orbicular, crenate . . . . . SIBTHORPIA (p. 187).  
 71 { Leaves entire . . . . . GENTIANACEÆ (p. 169).  
 Leaves toothed or cut . . . . . VERBENA (p. 206).  
 72 { Fruit a berry . . . . . 73  
 Fruit a capsule . . . . . 74  
 73 { Shrubs with evergreen leaves . . . . . ILEX (p. 56).  
 Stem or branches herbaceous . . . . . SOLANACEÆ (p. 178).  
 74 { Leaves opposite, entire . . . . . 75  
 Leaves alternate, or none . . . . . 76  
 Trailing plants with evergreen leaves. Two ovaries joining at  
 the top into one style . . . . . VINCA (p. 168).  
 75 { Small procumbent shrubs, with very small evergreen leaves.  
 Ovary single . . . . . LOISELEURIA (p. 159).  
 Herbs. Ovary single . . . . . GENTIANACEÆ (p. 169).  
 76 { Leaves divided . . . . . 77  
 Leaves undivided or none . . . . . 78  
 Leaves of 3 leaflets. Corolla hairy within. Aquatic plant.  
 MENYANTHES (p. 171).  
 77 { Leaves pinnately cut. Corolla smooth. Erect herb.  
 POLEMONIUM (p. 171).  
 Aquatic plant, with floating orbicular leaves LIMNANTHEMUM (p. 171).  
 78 { Twining or procumbent plants. Corolla campanulate. Seeds  
 2 or 4 in each capsule. . . . . CONVULVULACEÆ (p. 172).  
 Tall erect plants. Seeds numerous . . . . . 79  
 Corolla nearly rotate, the upper lobes overlapping the lower ones.  
 VERBASCUM (p. 182).  
 79 { Corolla campanulate, or with a distinct tube, the lobes folded  
 in the bud . . . . . SOLANACEÆ (p. 178).  
 Stamens 5, free . . . . . 79  
 80 { Stamens 3. Small plant with minute white flowers MONTIA (p. 44).  
 Stamens 2 or 4 . . . . . 81  
 81 { Corolla with a spur . . . . . 82  
 Corolla without a spur . . . . . 83  
 82 { Two stamens. Capsule 1-celled . . . . . LENTIBULARIACEÆ (p. 166).  
 Four stamens. Capsule 2-celled . . . . . SCROPHULARIACEÆ (p. 182).  
 One or two seeds in the ovary or capsule . . . . . VERBENACEÆ (p. 206).  
 83 { Several seeds in the capsule, or at least several ovules in the  
 ovary . . . . . 84  
 84 { Plant leafless, except scales of the colour of the stem. Capsule  
 1-celled . . . . . OROBANCHACEÆ (p. 180).  
 Leaves green. Capsule 2-celled . . . . . SCROPHULARIACEÆ (p. 182).

*Perianth simple or none.*

- 85 { Floating or submerged plants . . . . . 86  
 Terrestrial herbs, or, if aquatic, erect from the bottom of the  
 water, and projecting from it . . . . . 93  
 Trees or shrubs . . . . . 141



1. *Floating Aquatic Plants.*

- 86 { Small leaf-like fronds, attached two or three together, and  
floating without any stem . . . . . LEMNA (p. 237).  
Leaves and flowers growing out of a distinct stem . . . . . 87
- 87 { Leaves deeply divided into capillary lobes . . . . . 88  
Leaves entire . . . . . 89
- 88 { Leaves pinnately divided. Perianth 3-lobed MYRIOPHYLLUM (p. 99).  
Leaves repeatedly forked. Perianth none or many-lobed.  
CERATOPHYLLUM (p. 225).  
Leaves opposite or whorled . . . . . 90
- 89 { Leaves in a radical submerged tuft . . . . . 136  
Leaves radical in floating tufts . . . . . HYDROCHARIS (p. 244).  
Leaves alternate . . . . . 92
- 90 { Tube of the flower long and thread-like, resembling a pedicel.  
ELODEA, HYDRILLA (p. 244).  
Flowers sessile, or nearly so, in the axils of the leaves, or in  
stalked heads or spikes, without any stalk-like tube . . . . . 91
- 91 { One 4-lobed ovary. Two styles . . . . . CALLITRICHE (p. 226).  
Four ovaries, with distinct styles or stigmas . . . . . NAIADACEÆ (p. 237).  
One simple ovary and style . . . . . HIPURIS (p. 99).  
Flowers axillary. Perianth none, or of 4 small scales.  
NAIADACEÆ (p. 237).  
Flowers in globular heads, the upper head male, the lower female.  
Perianth none, or of 1 to 6 small scales . . . . . SPARGANIUM (p. 235).  
Flowers glumaceous. Stamens 2 or 3 . . . . . SCIRPUS *fluitans* (p. 274).  
Perianth of 6 parts. Stamens 6 . . . . . JUNCUS *articulatus* (p. 266).  
Perianth of 5 parts. Stamens about 5 POLYGONUM *amphibium* (p. 219).

2. *Terrestrial Herbs, or, if Aquatic, erect.*

- 93 { Flowers hermaphrodite, containing one or more ovaries and  
one or more stamens . . . . . 94  
Flowers diclinous, the stamens and ovaries either in separate  
perianths, or intermixed or variously arranged on the same  
spike, or within the same involucre, but separated by single  
scales only, without distinct perianths . . . . . 125
- 94 { Stamens more than 6 . . . . . 95  
Stamens 6 or fewer . . . . . 102
- 95 { Stamens indefinite, usually numerous . . . . . 96  
Stamens about 12 . . . . . 97  
Stamens 7 to 10 . . . . . 98
- 96 { Stamens hypogynous. Ovaries numerous . . . . . RANUNCULACEÆ (p. 1).  
Stamens perigynous. Ovaries few or single . . . . . ROSACEÆ (p. 75).  
Perianth 3-lobed. Capsule sessile . . . . . ASARUM (p. 221).
- 97 { Perianth (involucre) with 5 small lobes or teeth. Capsule  
stalked . . . . . EUPHORBIA (p. 221).  
Leaves radical, or in a single whorl on the stem . . . . . 99
- 98 { Leaves alternate or opposite . . . . . 100  
Leaves once or twice ternately divided. Flowers in a small  
terminal head . . . . . ADOXA (p. 116).
- 99 { Leaves entire, rush-like, radical. Flowers in a terminal umbel.  
Plant aquatic . . . . . BUTOMUS (p. 242).  
Leaves entire, in a single whorl of four or five. Flowers solitary,  
terminal . . . . . PARIS (p. 257).  
Leaves orbicular, crenate. Capsule inferior, many-seeded.  
CHRYSOSPLENIUM (p. 97).
- 100 { Leaves entire. Capsule several-seeded . . . . . CARYOPHYLLACEÆ (p. 32).  
Leaves entire. Capsule 1-seeded . . . . . 101



- 101 { Leaves small, opposite. Capsule inferior SCLERANTHUS (p. 209).  
 { Leaves alternate, with sheathing stipules POLYGONUM (p. 217).  
 { Perianth coloured, and looking like a corolla . . . . . 103
- 102 { Perianth herbaceous, and looking like a calyx or scales, or  
 { entirely wanting . . . . . 111
- 103 { One or two anthers sessile on a central column or style. One  
 { of the six divisions of the perianth different from the others.  
 { ORCHIDACEÆ (p. 245).  
 { Three to six stamens distinct from the style . . . . . 104
- 104 { Leaves opposite or in whorls. . . . . 105  
 { Leaves alternate or radical . . . . . 107
- 105 { Stamens 6. Capsule 2-celled, with several seeds . PEPLIS (p. 89).  
 { Stamens 5 or fewer. Ovary inferior . . . . . 54  
 { Stamens 5. Ovary superior . . . . . 106
- 106 { Capsule 1-seeded. Stipules small, scarious ILLECEBRACEÆ (p. 209).  
 { Capsules several-seeded, 1-celled. No stipules GLAUX (p. 165).  
 { Leaves pinnate, with stipules . . . . . SANGUISORBA (p. 82).
- 107 { Leaves pinnate or divided, without stipules.  
 { UMBELLIFERÆ (p. 100).  
 { Leaves entire . . . . . 108
- 108 { Stipules forming sheaths or rings round the stems. Nut superior,  
 { 1-seeded . . . . . POLYGONACEÆ (p. 215).  
 { No stipules . . . . . 109
- 109 { Stamens and divisions of the flower 4 or 5 . . . . . 110  
 { Stamens and divisions of the flower 3 or 6. Leaves with  
 { parallel veins . . . . . 154
- 110 { Styles 5. Ovary and capsule superior . PLUMBAGINACEÆ (p. 206).  
 { Styles 2. Ovary inferior . . . . . UMBELLIFERÆ (p. 100).  
 { Style 1. Ovary inferior . . . . . THESIIUM (p. 221).  
 { Leaves opposite or whorled . . . . . 112  
 { Leaves alternate or radical . . . . . 117
- 111 { Fleshy, articulate, maritime plants, without leaves. Stamens  
 { 1 or 2 . . . . . SALICORNIA (p. 210).  
 { Leaves linear, whorled. Stamen 1 . . . . . HIPPURIS (p. 99).
- 112 { Leaves opposite. Stamens 4, 5, or 6 . . . . . 113
- 113 { Ovary and capsule 1-seeded . . . . . 114  
 { Ovary and capsule several-seeded . . . . . 115
- 114 { Leaves small, with scarious stipules . ILLECEBRACEÆ (p. 209).  
 { No stipules . . . . . CHENOPODIACEÆ (p. 210).
- 115 { Ovary inferior. Stamens 4 . . . . . LUDWIGIA (p. 88).  
 { Ovary superior . . . . . 116
- 116 { Calyx 6-toothed. Stamens 6. Capsule 2-celled . PEPLIS (p. 89).  
 { Calyx 5-lobed. Stamens 5. Capsule 1-celled, several-seeded.  
 { GLAUX (p. 165).  
 { Calyx of 4 or 5 sepals. Stamens 4 or 5. Capsule 1-celled,  
 { several-seeded . . . . . CARYOPHYLLACEÆ (p. 32).  
 { Flowers glumaceous, consisting of chaffy scales alternating  
 { with each other, enclosing the stamens. Leaves linear.  
 { Stamens 2 or 3 . . . . . 165
- 117 { Perianth entire, oblique, projecting on one side into a lip. Sta-  
 { mens 6 . . . . . ARISTOLOCHIACEÆ (p. 221).  
 { Perianth 4-, 5-, or 6-merous. Stamens 4, 5, or 6 . . . . . 118
- 118 { Two or more ovaries . . . . . ROSACEÆ (p. 75).  
 { A single ovary . . . . . 119
- 119 { Perianth of 4 or 5 parts or teeth. Stamens usually 4 or 5 . . . . . 120  
 { Perianth of 6 divisions. Stamens 6 . . . . . 124
- 120 { Ovary inferior . . . . . THESIIUM (p. 221).  
 { Ovary superior . . . . . 121



- 121 { Seeds several in the capsule . . . . . PLANTAGO (p. 207).  
 { Seeds solitary . . . . . 122  
 { Stipules leafy. Leaves broadly lobed or divided . . . . . ROSACEÆ (p. 75).  
 122 { Stipules membranous, sheathing the stem . . . . . POLYGONACEÆ (p. 215).  
 { Stipules minute or none . . . . . 123  
 123 { Stamens 4 . . . . . PARIETARIA (p. 227).  
 { Stamens 5 . . . . . CHENOPODIACEÆ (p. 210).  
 { Stem leafy. Stipules sheathing. Nut enclosed in three of the  
 124 { perianth-lobes . . . . . RUMEX (p. 215).  
 { Leaves linear, mostly radical. Capsule with 3 or more seeds . . . 161  
 { Stamens and pistils in distinct globular or cylindrical masses  
 without separate perianths . . . . . 166  
 125 { Stamens about 12, with one pistil in a calyx-like involucre.  
 EUPHORBIA (p. 221).  
 { Flowers, male or female, each with a distinct perianth . . . 126  
 { Stems long and climbing . . . . . 127  
 { Stems parasitic on trees with hard green forked branches.  
 126 { VISCUM (p. 115).  
 { Stems terrestrial or aquatic, but neither climbing nor floating . . 130  
 { Leaves opposite. Capsules in a head concealed by leafy bracts.  
 127 { HUMULUS (p. 227).  
 { Leaves alternate. Berries red . . . . . 128  
 { Leaves angular or lobed. Stem climbing by tendrils. Perianth  
 5-lobed . . . . . BRYONIA (p. 90).  
 128 { Leaves entire, shining. Stem twining, without tendrils.  
 Perianth 6-lobed . . . . . TAMUS (p. 257).  
 { Male and female flowers on the same plant . . . . . 131  
 129 { Male and female flowers on different plants . . . . . 139  
 { Flowers glumaceous, consisting of chaffy scales enclosing  
 the stamens . . . . . 165  
 130 { Flowers of both sorts, or at least the males, with a distinct  
 perianth of 3, 4, or more divisions . . . . . 129  
 131 { Male perianth of 3 to 5 divisions . . . . . 132  
 { Male perianth of 6 divisions . . . . . 138  
 132 { Stamens as many as the divisions of the perianth . . . . . 133  
 { Stamens indefinite . . . . . 137  
 { Male flowers in globular heads in a terminal raceme. Females  
 axillary, joined two together in a large prickly burr, with  
 133 { incurved points . . . . . XANTHIUM (p. 130).  
 { Flowers, male and female, distinct, or in heads, not prickly . . 134  
 134 { Male perianth of 4 parts . . . . . 135  
 { Male perianth of 5 or 3 parts . . . . . CHENOPODIACEÆ (p. 210).  
 { Leaves all radical, linear and fleshy, or transparent. Marsh  
 135 { or water plants . . . . . 136  
 { Stems leafy. Leaves flat . . . . . URTICACEÆ (p. 226).  
 { Male flowers one or two on a stalk, with very long stamens.  
 Females sessile. . . . . LITTORELLA (p. 209).  
 136 { Male and female flowers minute, mixed together in a small  
 terminal head . . . . . ERIOCAULON (p. 270).  
 137 { Leaves opposite, simple . . . . . MERCURIALIS (p. 224).  
 { Leaves alternate, pinnate . . . . . POTERIUM (p. 82).  
 { Leaves alternate, with sheathing stipules. Stamens 6. Nut  
 enclosed in the calyx . . . . . RUMEX (p. 215).  
 { Leaves small and fine, in tufts. Stamens 6. Fruit a berry.  
 ASPARAGUS (p. 258).  
 138 { Leaves small and heath-like. Stamens 3. Fruit a berry.  
 EMPETRUM (p. 225).  
 { Leaves radical, long, arrow-shaped. Stamens and carpels  
 numerous. Aquatic plant . . . . . SAGITTARIA (p. 243).



- 139 { Flowers all male (a male specimen) . . . . . 131  
 { Flowers all female (a female specimen) . . . . . 140  
 { Perianth 6-cleft, the 3 inner segments larger. Styles 3, with  
 short fringed stigmas. Leaves alternate or radical.  
 RUMEX (p. 215).  
 140 { Perianth 2- or 4-cleft. Stigma single, sessile, tufted. Leaves  
 opposite, stinging . . . . . URTICA (p. 226).  
 { Perianth 3-cleft. Styles 2, simple. Leaves opposite, not sting-  
 ing . . . . . MERCURIALIS (p. 224).

3. *Trees or Shrubs.*

- 141 { Leaves opposite . . . . . 142  
 { Leaves alternate or in tufts . . . . . 145  
 142 { Leaves divided, lobed or angular, deciduous . . . . . 143  
 { Leaves entire, evergreen . . . . . 144  
 143 { Leaves lobed or angular. Stamens about 8. Fruit with two  
 diverging wings . . . . . ACER (p. 55).  
 { Leaves pinnate. Stamens in pairs, collected in clusters. Fruit  
 with one erect wing . . . . . FRAXINUS (p. 168).  
 { Parasitic shrub with green dichotomous stems. Fruit a berry.  
 VISCUM (p. 115).  
 144 { Erect branching shrub with shining leaves. Fruit a few-  
 seeded capsule . . . . . BUXUS (p. 225).  
 { Male flowers in catkins, separated by scales only. Females  
 solitary or in clusters, or in catkins, usually different from  
 the males . . . . . 146  
 145 { Flowers hermaphrodite or diclinous, each with a distinct  
 perianth . . . . . 147  
 { Leaves entire and mostly evergreen, needle-like, or narrow or  
 scale-like. Anthers sessile on the catkin-scales.  
 CONIFERÆ (p. 234).  
 146 { Leaves flat, mostly toothed. Stamens distinct from the scales.  
 AMENTACEÆ (p. 228).  
 { Flowers dioecious. Male perianth of 2 or 6 scales . . . . . 148  
 147 { Flowers hermaphrodite or polygamous. Perianth regular, of  
 3 to 5 divisions . . . . . 149  
 148 { Erect shrub. Male perianth of 2 scales . . . . . HIPPOPHÆ (p. 221).  
 { Procumbent undershrub. Perianth of 6 scales EMPETRUM (p. 225).  
 { Trees. Stamens opposite the lobes of the perianth. Fruit  
 thin, like a small leaf . . . . . ULMUS (p. 227).  
 149 { Evergreen climber. Fruit a berry . . . . . HEDERA (p. 115).  
 { Shrubs. Fruit a berry . . . . . 150  
 150 { Flowers on the under side of the 'leaves' (cladodes) RUSCUS (p. 259).  
 { Flowers on the stem or branches . . . . . 151  
 { Flowers very small, green and open. Stamens 4 or 5, alternat-  
 ing with the lobes of the perianth . . . . . RHAMNUS (p. 56).  
 151 { Flowers with a conspicuous tube, often coloured. Stamens 8.  
 DAPHNE (p. 220).

*Monocotyledons.*

- 152 { Perianth, or at least the inner segments, coloured and looking  
 like a corolla, or, if green, soft and yellowish . . . . . 153  
 { Perianth green or brown, or reduced to mere scales, or none  
 at all . . . . . 159  
 153 { One or two anthers sessile on a central column or style. One  
 of the six divisions of the perianth different from the others.  
 ORCHIDACEÆ (p. 245).  
 { Three or more distinct stamens . . . . . 154



- 154 { Ovaries several, quite distinct, or, if cohering, each with a  
distinct style or stigma\* . . . . . ALISMACEÆ (p. 242).  
Ovary single, 3-celled . . . . . 155
- 155 { Ovary inferior . . . . . 156  
Ovary superior . . . . . LILIACEÆ (p. 257).
- 156 { Floating or submerged plants . . . . . HYDROCHARIDACEÆ (p. 244).  
Terrestrial or marsh plants . . . . . 157
- 157 { Stamens 3 . . . . . IRIDACEÆ (p. 254).  
Stamens 6 . . . . . 158
- 158 { Climbing plant with alternate net-veined leaves . . . . . TAMUS (p. 257).  
Bulbous herbs . . . . . AMARYLLIDACEÆ (p. 256).
- 159 { Floating or submerged plants . . . . . 86  
Terrestrial plants, or, if aquatic, erect from the bottom of the  
water and projecting above it . . . . . 160
- 160 { Leaves in a single whorl of 4 or 5, with netted veins. Perianth-  
segments, and stamens, 8 or 10 . . . . . PARIS (p. 257).  
Leaves radical or alternate, linear or cylindrical, with parallel  
veins (veins netted in Arum) . . . . . 161
- 161 { Perianth of 6 or 4 segments. Stamens as many or half as many 162  
Flowers glumaceous, consisting of alternate chaffy scales, en-  
closing the stamens and pistil in the same or separate scales 165  
Stamens and pistils in dense heads or spikes, without distinct  
perianths . . . . . 166
- 162 { One style, with 2 or 3 linear stigmas . . . . . 163  
One ovary, with 3 distinct styles or stigmas . . . . . 164  
Three distinct ovaries . . . . . SCHEUCHZERIA (p. 242).
- 163 { Flowers minute, unisexual, in a globular head ERIOCAULON (p. 270).  
Flowers complete, distinct, or clustered, or paniced JUNCACEÆ (p. 265).
- 164 { Three short styles . . . . . TOFIELDIA (p. 264).  
Three sessile stigmas . . . . . TRIGLOCHIN (p. 242).
- 165 { Flowers with a single scale under each set of stamens and pistil.  
Sheath of the leaves closed round the stem CYPERACEÆ (p. 270).  
Flowers enclosed in 2 or more scales. Sheath of the leaves  
usually split open on the side opposite the blade GRAMINEÆ (p. 289).
- 166 { Fruit a berry. Leaves usually broad . . . . . ARACEÆ (p. 236).  
Fruit a dry nut. Leaves linear and sedge-like TYPHACEÆ (p. 235).

II. CRYPTOGRAMS. (*No Stamens or Pistil.*)

- 1 { Plants with distinct roots and stems or rootstocks, with leaves  
or green branches . . . . . 2  
Plants variously shaped, without distinct roots, stems, and  
leaves, seldom green unless aquatic . . . . . CELLULAR CRYPTOGRAMS.
- 2 { Fructification in terminal spikes . . . . . 3  
Fructification radical or in the axils of small leaves . . . . . 4  
Fructification on the back of the leaves or leaf-like branches.  
FILICES (p. 319).
- 3 { Fructification on the submerged segments of minute floating  
leaves. Aquatic plant . . . . . AZOLLA (p. 317).  
Fructification on the whorled leaves. Aquatic plant . . . . . CHARAS.  
Stems leafless, jointed, simple, or with whorled branches.  
EQUISETUM (p. 317).  
Stems bearing numerous small leaves. Spores of one kind.  
LYCOPodium (p. 314).
- 3 { Stems bearing numerous small leaves. Spores of two kinds.  
SELAGINELLA (p. 316).  
Stem bearing a simple or branched leaf below the spike.  
FILICES (p. 319).

\* See also SCHEUCHZERIA and TRIGLOCHIN, p. 242.

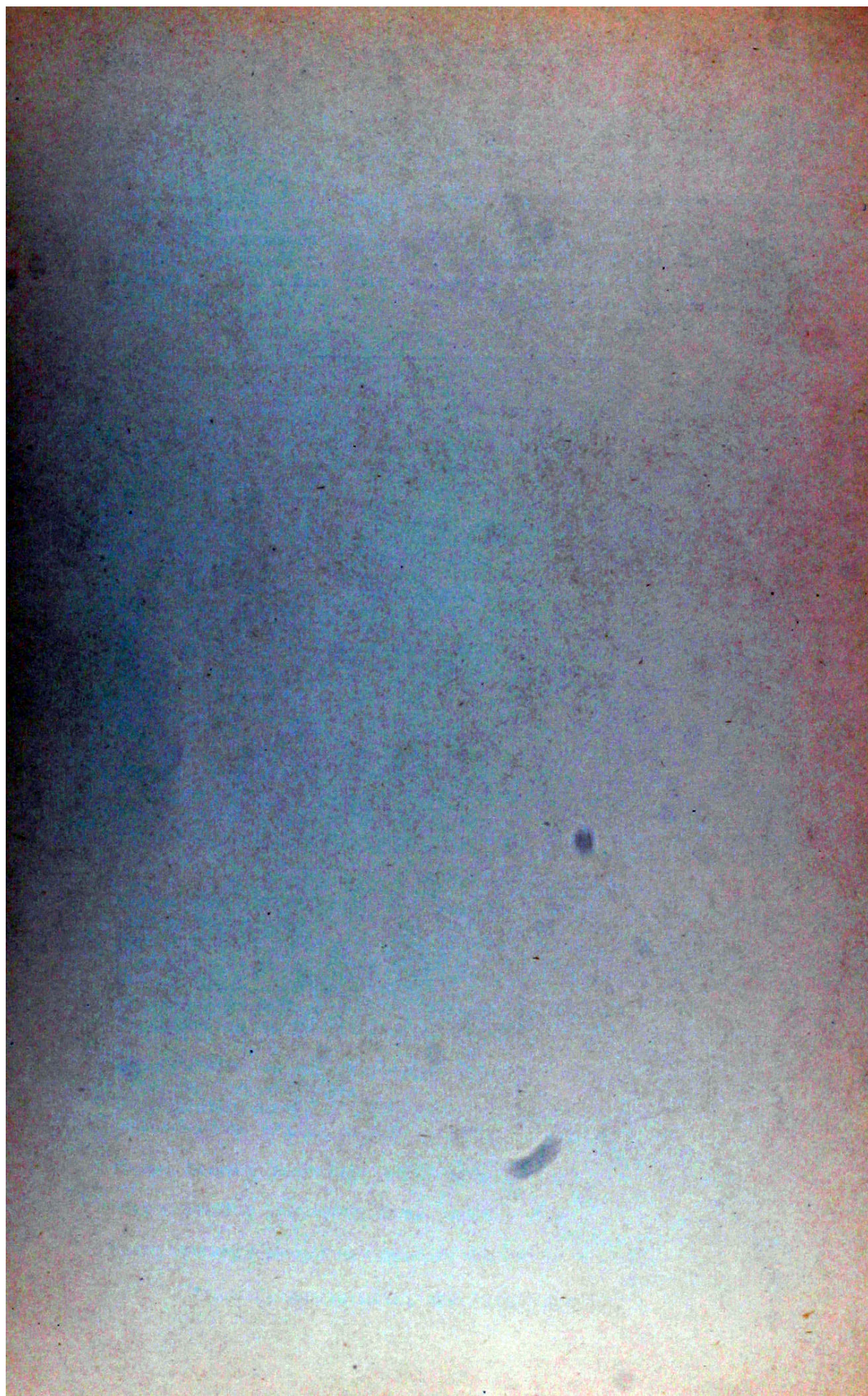


## ANALYTICAL KEY

xxvii

- 4 { Spore-cases sessile . . . . . 5  
     { Spore-cases stalked . . . . . 6  
     { Spore-cases small, in the axils of small leaves or bracts. LYCOPODIUM (p. 314).  
 5 { Spore-cases in the enlarged base of linear submerged leaves. ISOETES (p. 316).  
     { Spore-cases (or involucre) globular on the rootstock at the base of linear leaf-like fronds . . . PILULARIA (p. 316).  
 6 { Spore-cases globular or urn-shaped, opening with a lid MOSSES.  
     { Spore-cases opening in valves . . . . . HEPATICÆ.
-







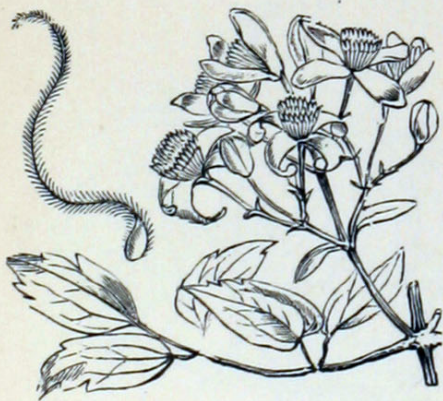
ILLUSTRATIONS  
OF THE  
BRITISH FLORA

---

Class I. DICOTYLEDONS.

Sub-class I. THALAMIFLORÆ.

I. RANUNCULACEÆ.



1. Clematis Vitalba L.  
*Traveller's Joy, Old Man's Beard.*



2. Thalictrum alpinum L.  
*Alpine Meadow-Rue.*





I. Clematis Vitalba L.

*Traveller's Joy, Old Man's Beard.*





2. *Thalictrum alpinum* L.

*Alpine Meadow-Rue.*

B





3. *Thalictrum minus* L.

*Lesser Meadow-Rue.*





4. *Thalictrum flavum*, L.

*Common Meadow Rue; Y.*

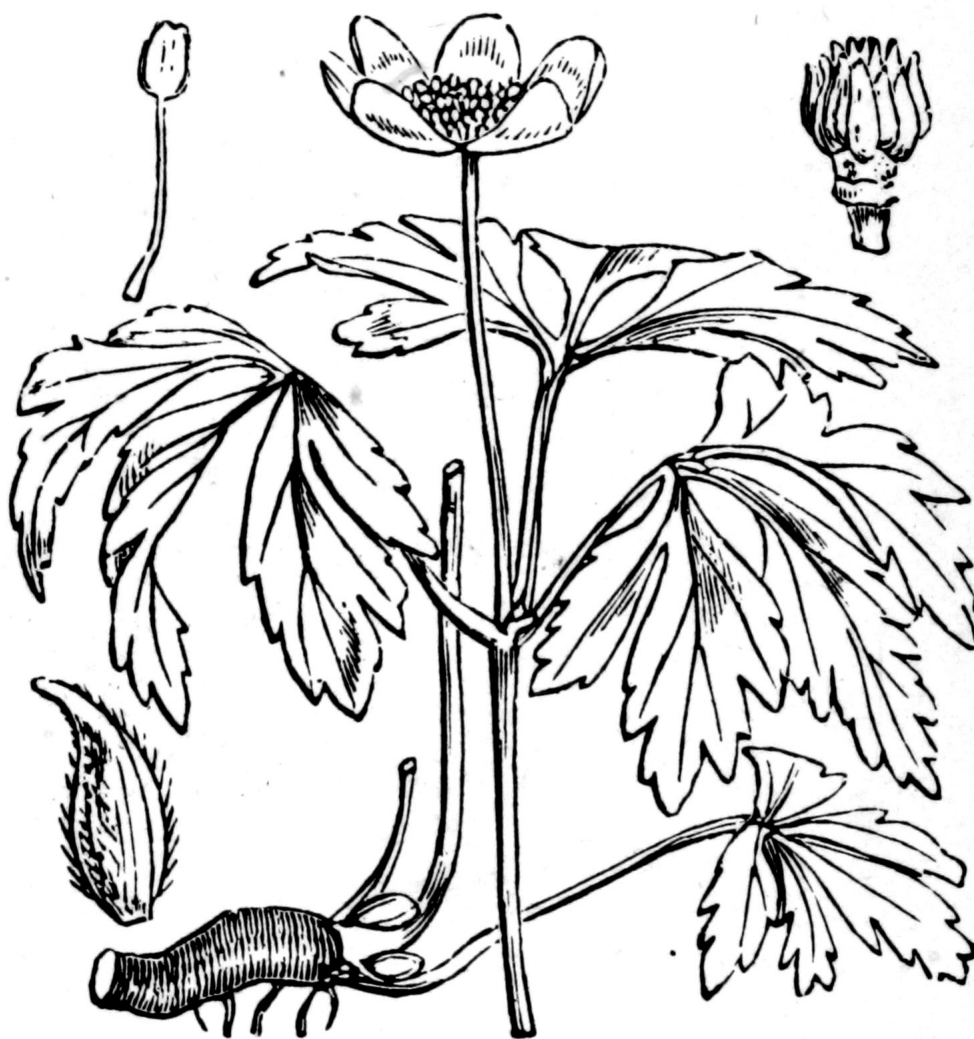




5. *Anemone Pulsatilla* L.

*Pasque-flower; P.*





6. *Anemone nemorosa* L.

*Wood Anemone.*



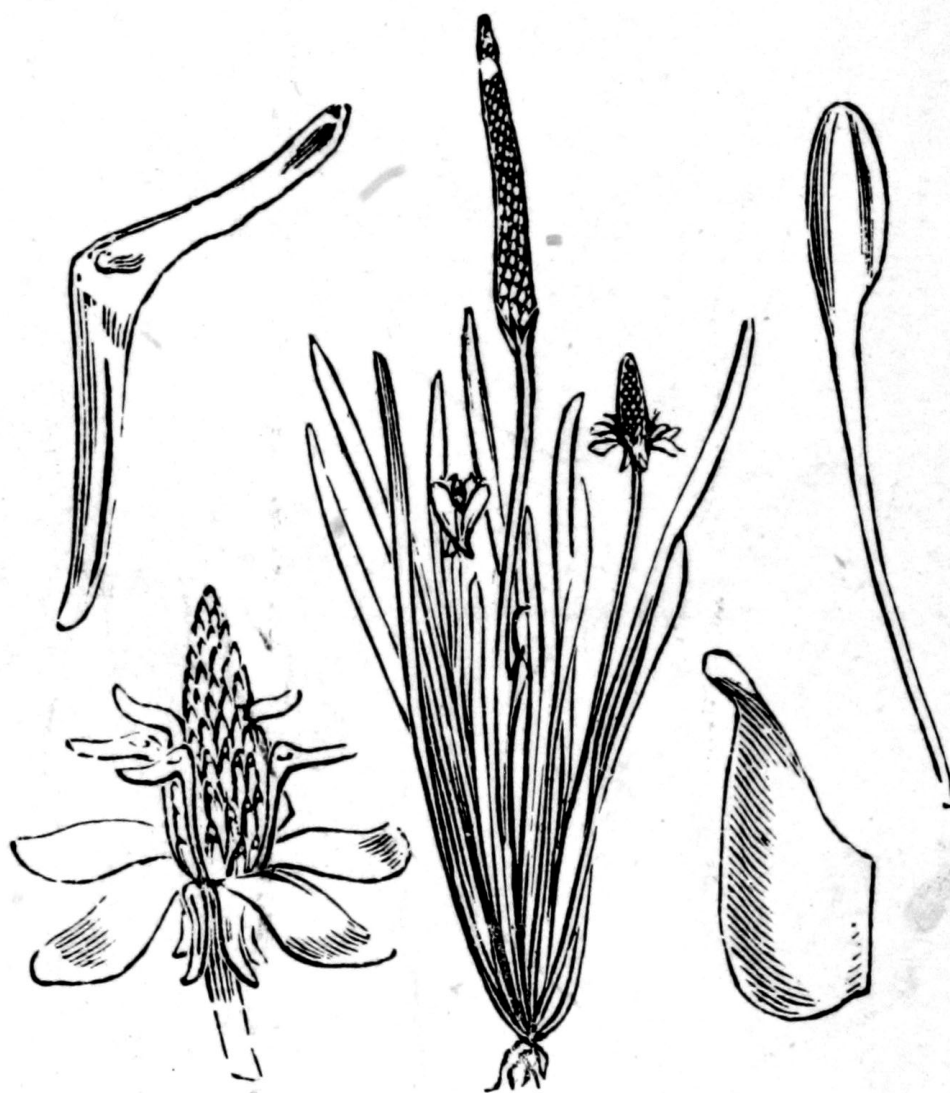


7. *Adonis annua* L.

*A. autumnalis* L.

*Pheasant's Eye* ; *R.*





8. *Myosurus minimus* L.

*Mousetail*; Y.





9. *Ranunculus aquatilis* L.  
*Water Crowfoot.*





10. *Ranunculus hederaceus* L.  
*Ivy-leaved Crowfoot*





II. *Ranunculus Lingua* L.,  
*Great Spearwort; Y.*





**12. Ranunculus Flammula L.**

*Lesser Spearwort ; ! Y.*





13. *Ranunculus ophioglossifolius*  
Vill.

*Snaketongue Crowfoot ; Y.*





14. *Ranunculus Ficaria* L.  
*Pilewort, Lesser Celandine ; Y.*





15. *Ranunculus sceleratus* L.

*Celery-leaved Crowfoot ; Y.*





16. *Ranunculus auricomus* L.

*Goldilocks*; *V.*

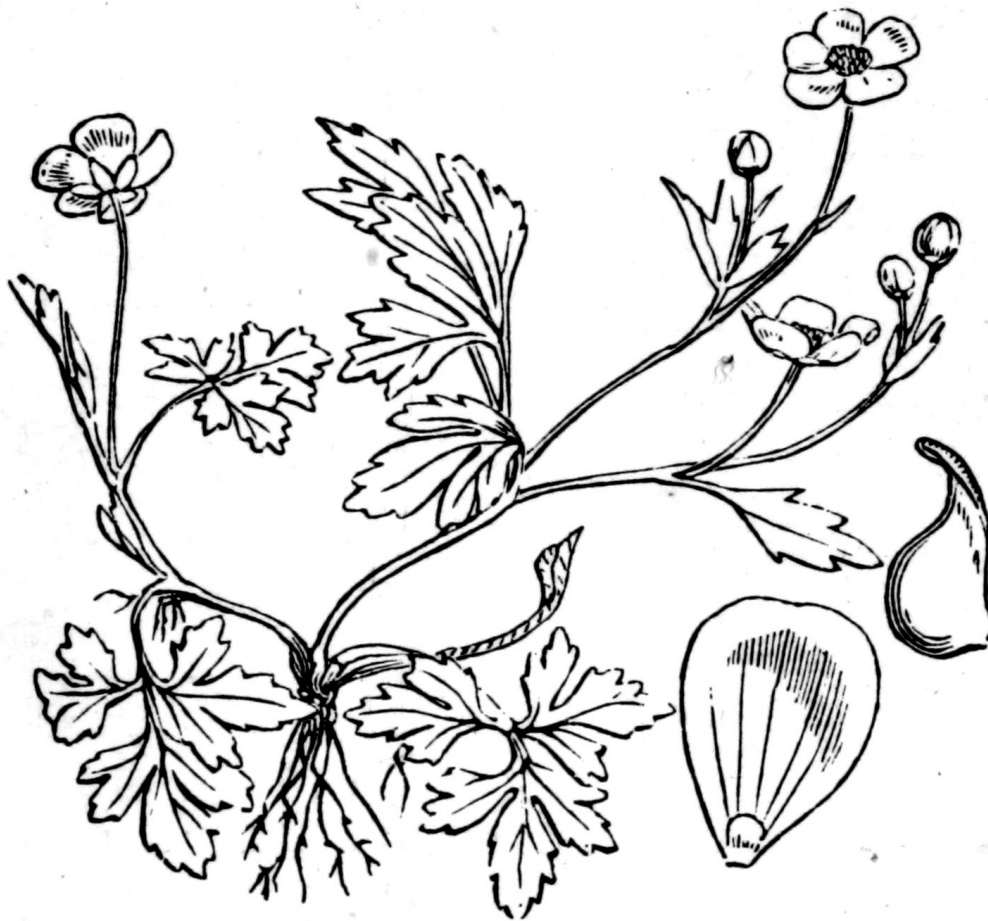




17. *Ranunculus acris* L.

*Crowfoot, Buttercup; Y.*





18. *Ranunculus repens* L.

*Creeping Buttercup; Y.*





19. *Ranunculus flabellatus* Desf.

*Fine-leaved Buttercup*; Y.





20. *Ranunculus bulbosus* L.

*Bulbous Buttercup; Y.*





21. *Ranunculus sardous* Crantz.

*R. hirsutus* Curt.

*Hairy Buttercup; Y.*





22. *Ranunculus parviflorus* L.

*Small-flowered Buttercup ; Y.*





23. *Ranunculus arvensis* L.

*Corn Buttercup; Y.*



24. *Caltha palustris* L.

*Marsh Marigold; Y.*





25. *Trollius europæus* L.

*Globeflower ; Y.*



26. *Helleborus viridis* L.

*Green Hellebore, Bear's-foot ; G.*





27. *Helleborus foetidus* L.

*Stinking H., Setter-wort; Y.*



128. *Aquilegia vulgaris* L.

*Columbine* ; *B.*





29. *Delphinium Ajacis* L.

*Larkspur; B., R., W.*



30. *Aconitum Napellus* L.

*Monkshood, Wolfsbane ; B.*





31. *Actæa spicata* L.

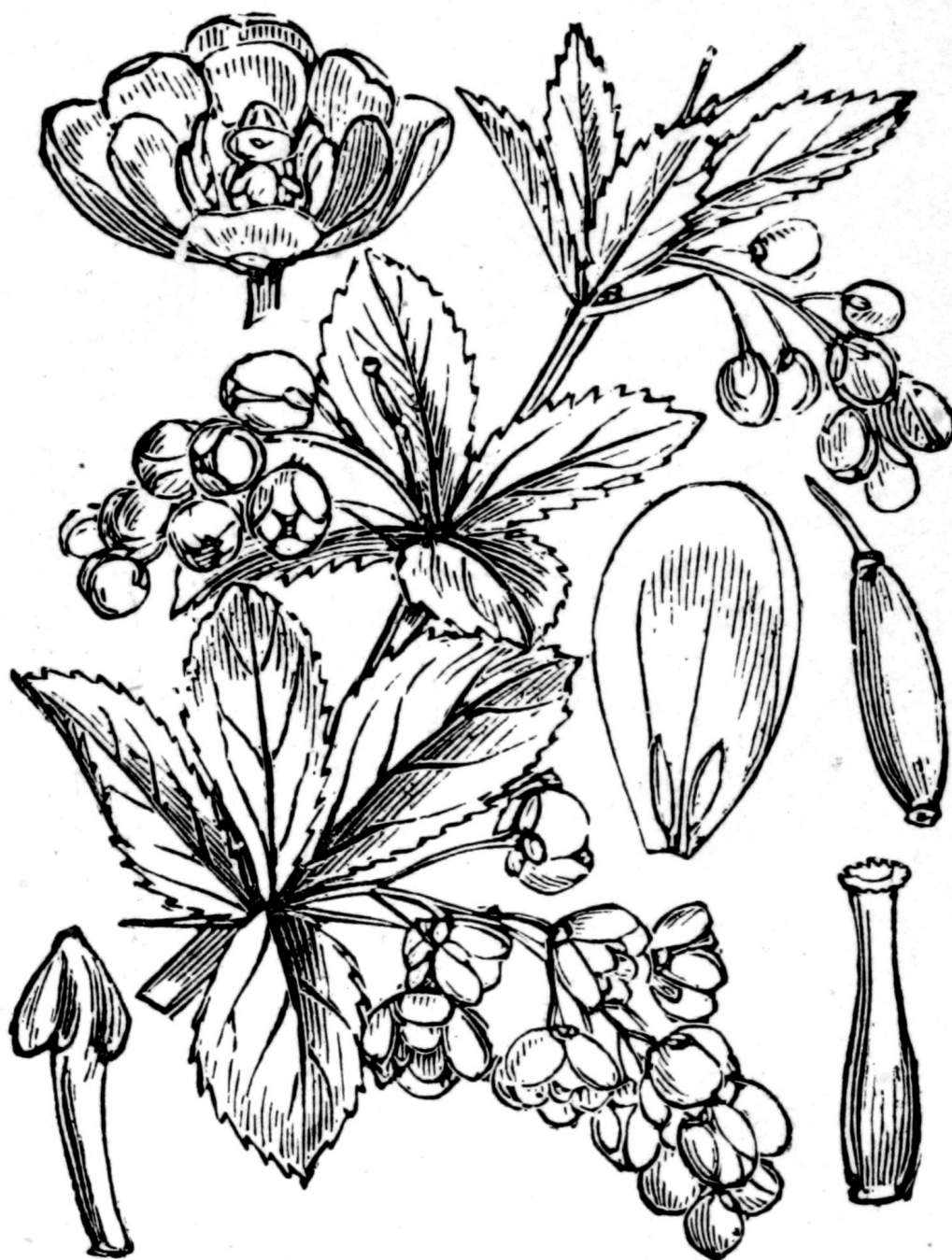
*Baneberry, Herb Christopher.*



32. *Pæonia officinalis* L.

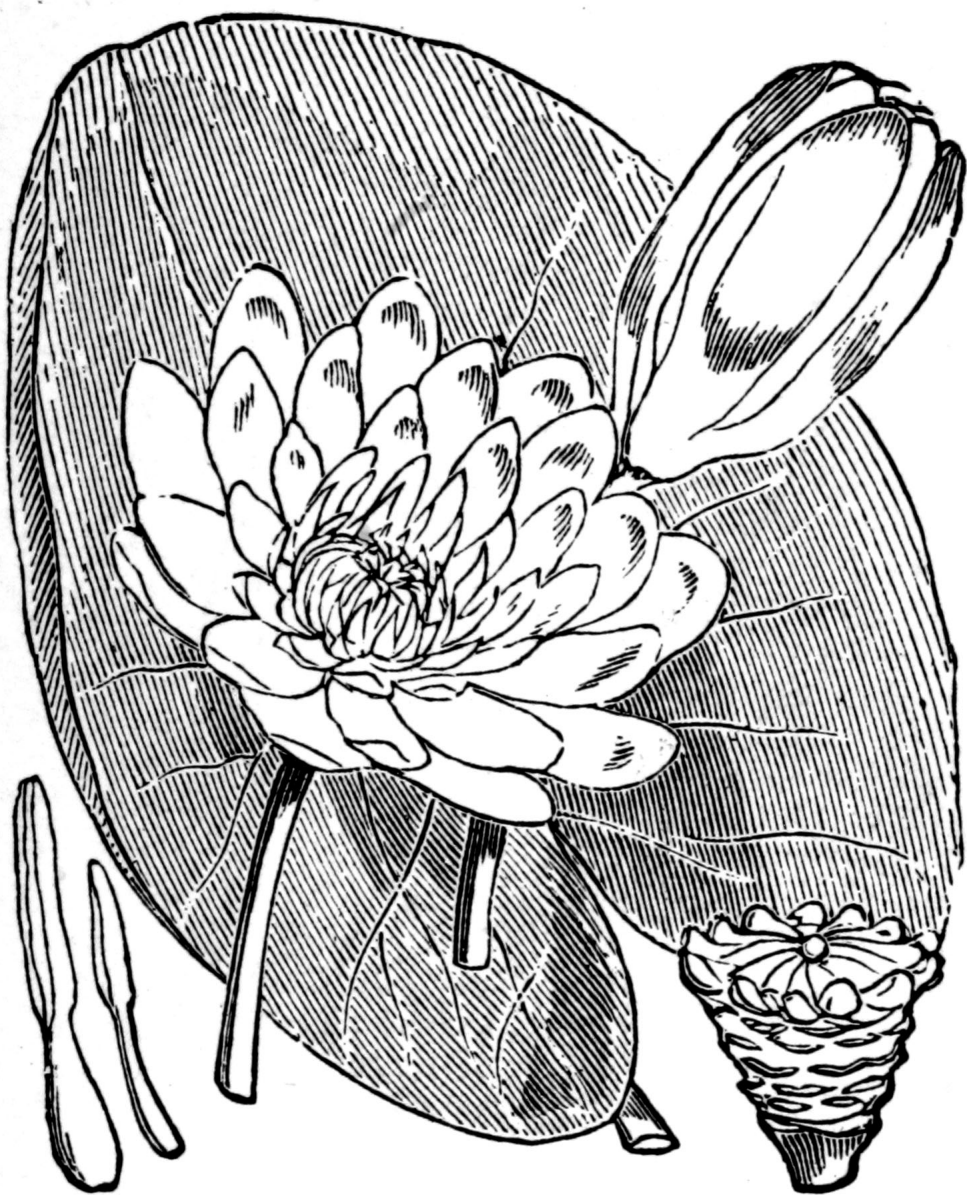
*Peony*; *R.*





33. *Berberis vulgaris* L.

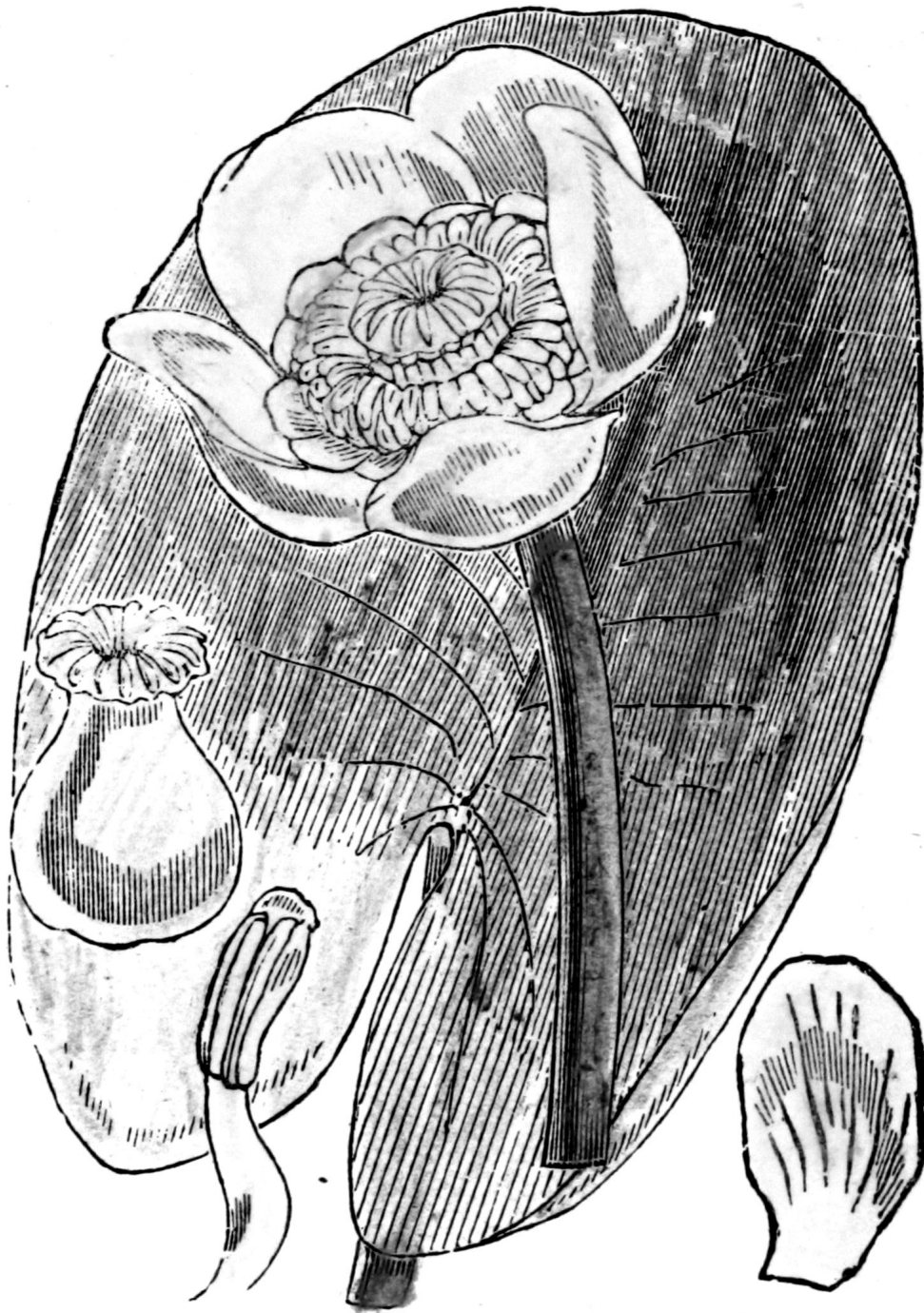
*Barberry; Y.*



34. *Nymphaea alba* L.

*White Waterlily.*





35. *Nuphar luteum* Sm.  
*Yellow Waterlily.*



36. *Papaver somniferum* L.

*Opium Poppy.*





37. *Papaver Rhœas* L.

*Field Poppy; R.*



38. *Papaver dubium* L.

*Long-headed Poppy ; R.*





39. *Papaver hybridum* L.

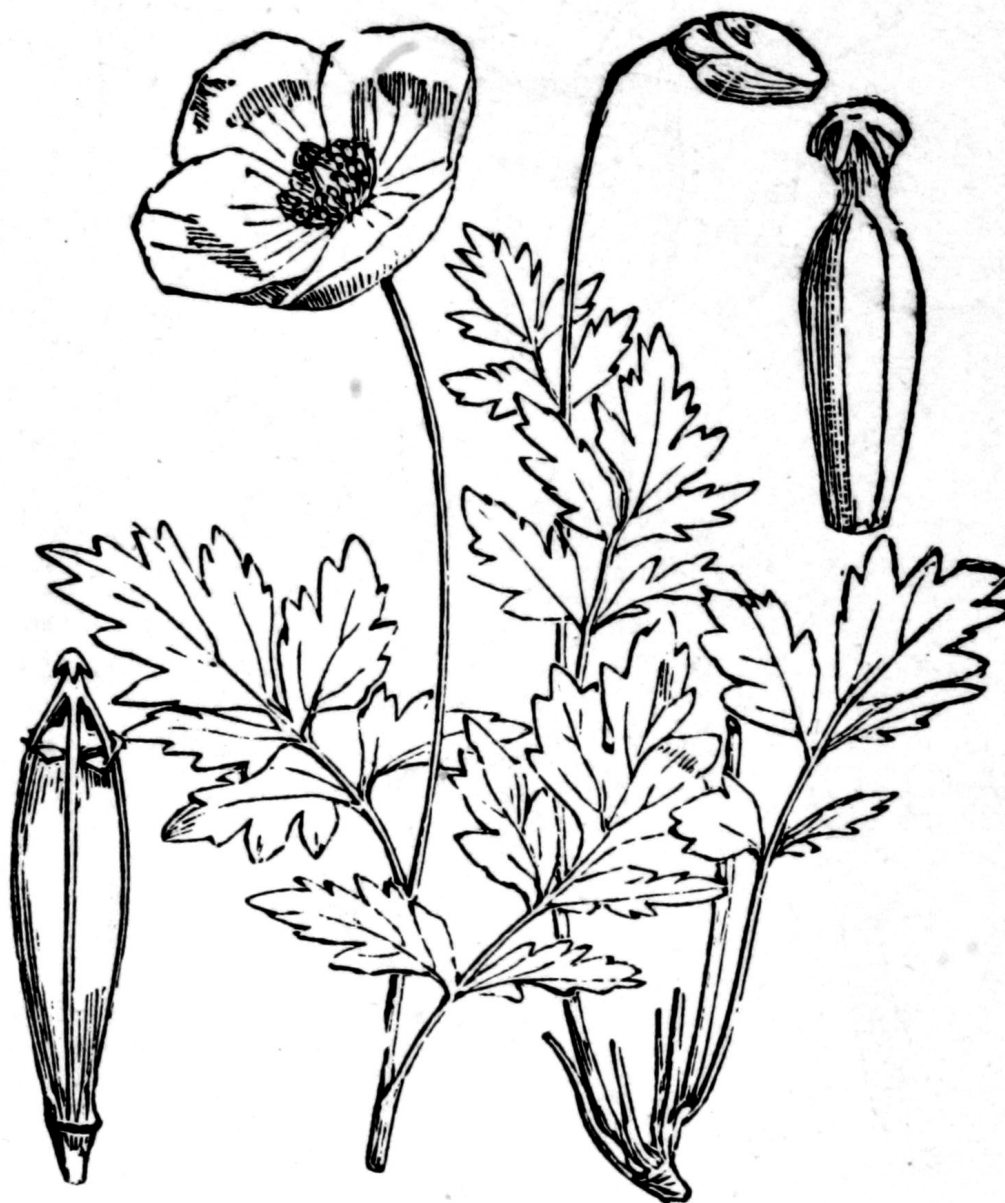
*Rough Poppy; R.*



40. *Papaver Argemone* L.

*Pale Poppy ; R.*





41. *Meconopsis cambrica* Vig.

*Welsh Poppy; Y*



42. *Chelidonium majus* L.

*Celandine* ; *Y.*





43. *Roemeria hybrida* DC.

*Roemeria* ; *P.*



44. *Glaucium flavum* Crantz.

*G. luteum* Scop.

*Horned Poppy ; Y.*





45. *Fumaria officinalis* L.

*Fumitory*; *W.*, *R.*



46. *Corydalis lutea* DC.

*Yellow Corydalis.*





47. *Corydalis claviculata* DC.

*Climbing Corydalis.*



48. *Matthiola incana* Br.

*Stock, Gilliflower; P.*





49. *Matthiola sinuata* Br.

*Sea Stock ; P.*



50. Cheiranthus Cheiri L.

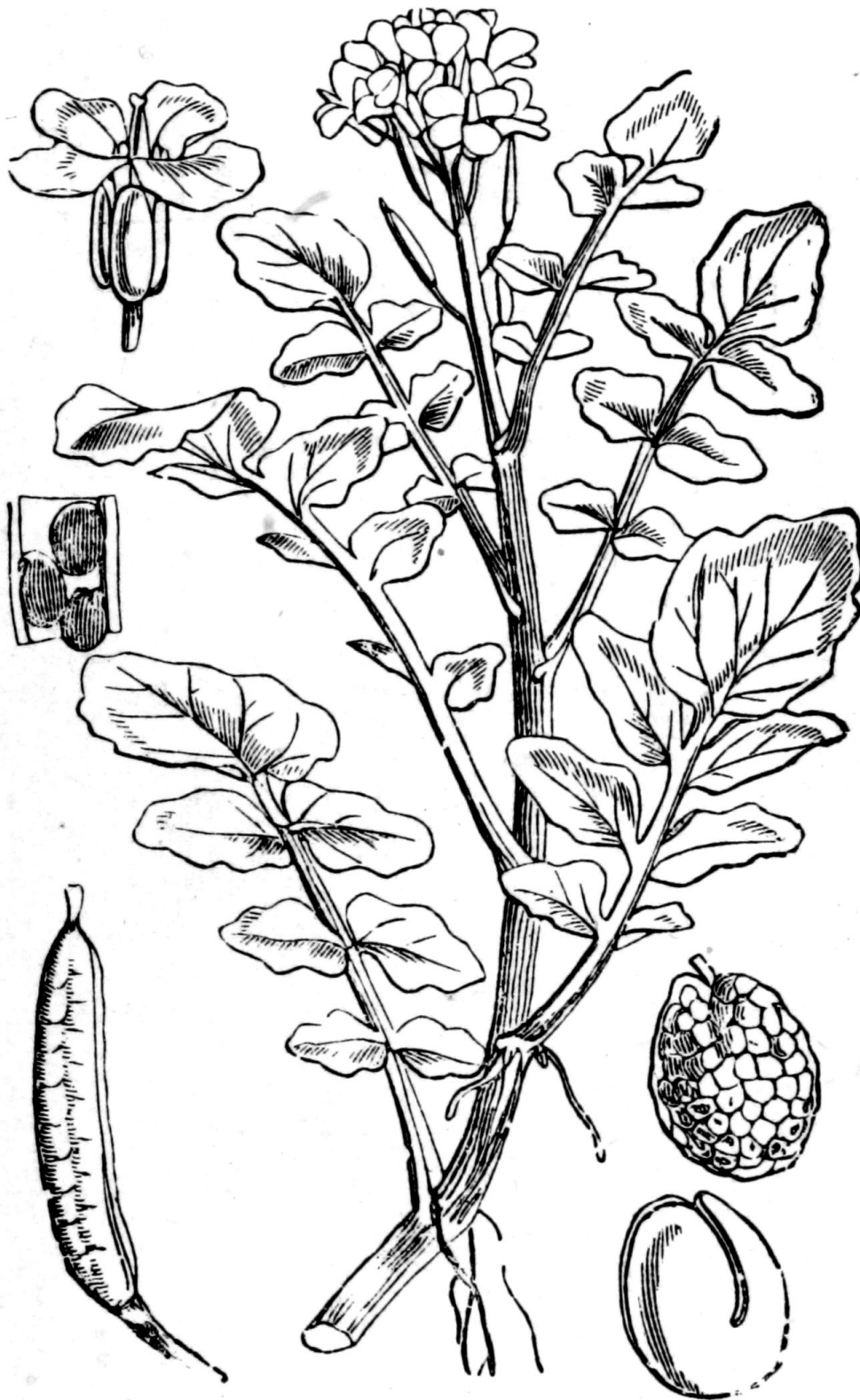
• *Wallflower; Y.-R.*





51. *Barbarea vulgaris* Br.

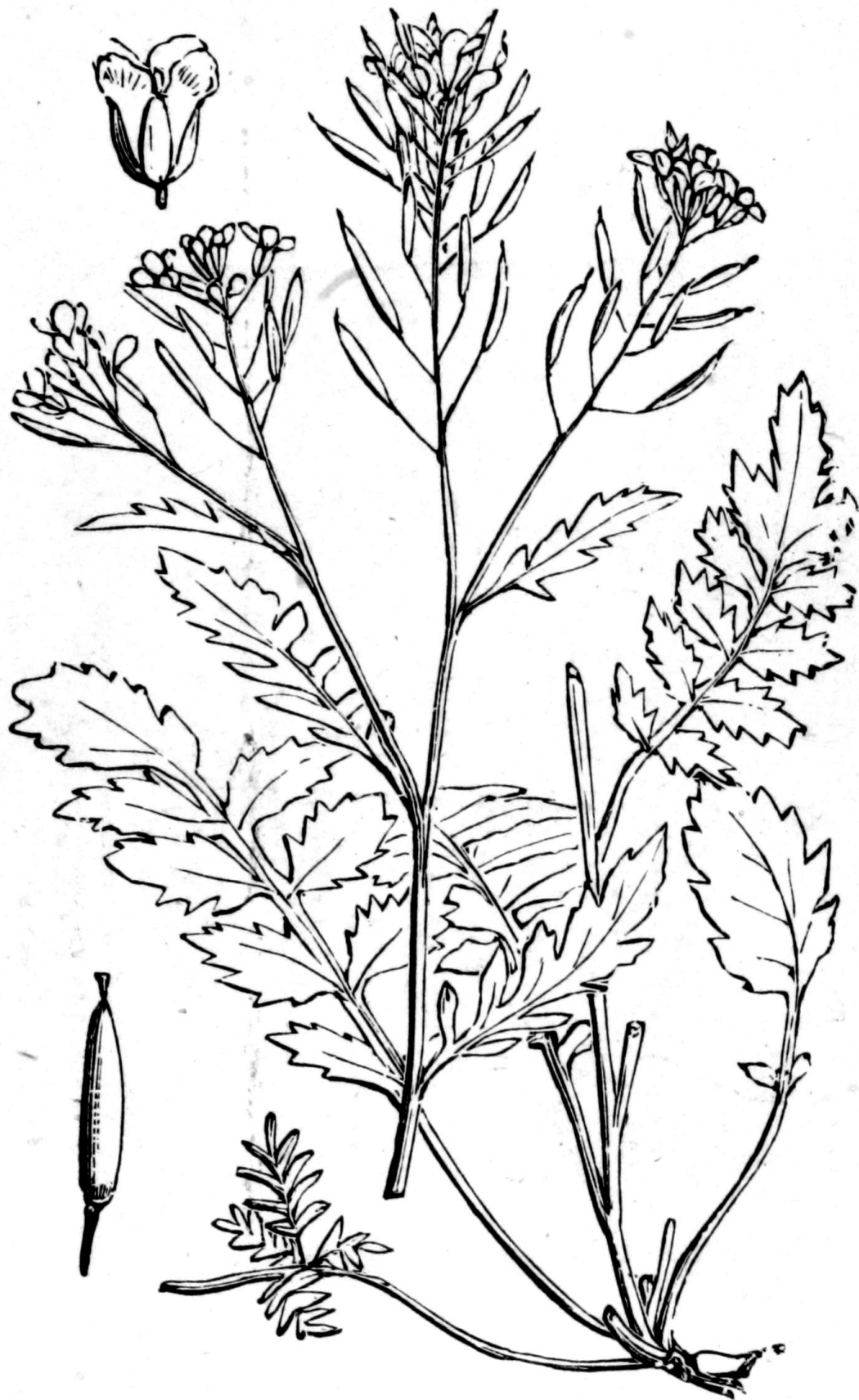
*Wintercress, Yellow Rocket.*



52. *Nasturtium officinale* Br.

*Common Watercress.*





53. *Nasturtium sylvestre* Br.

*Creeping Watercress; Y.*



54. *Nasturtium palustre* DC.

*Marsh Watercress ; Y.*





55. *Nasturtium amphibium* Br.

*Great Watercress ; Y.*



56. *Arabis glabra* Bernh.

*A. perfoliata* Lam.

*Glabrous Rockcress, Tower Mustard.*





57. *Arabis Turrita* L.

*Tower Rockcress, Towercress; Y.-W*



58. *Arabis hirsuta* Scop.

*Hairy Rockcress.*





59. *Arabis alpina* L.

*Alpine Rockcress.*



60. *Arabis ciliata* Br.

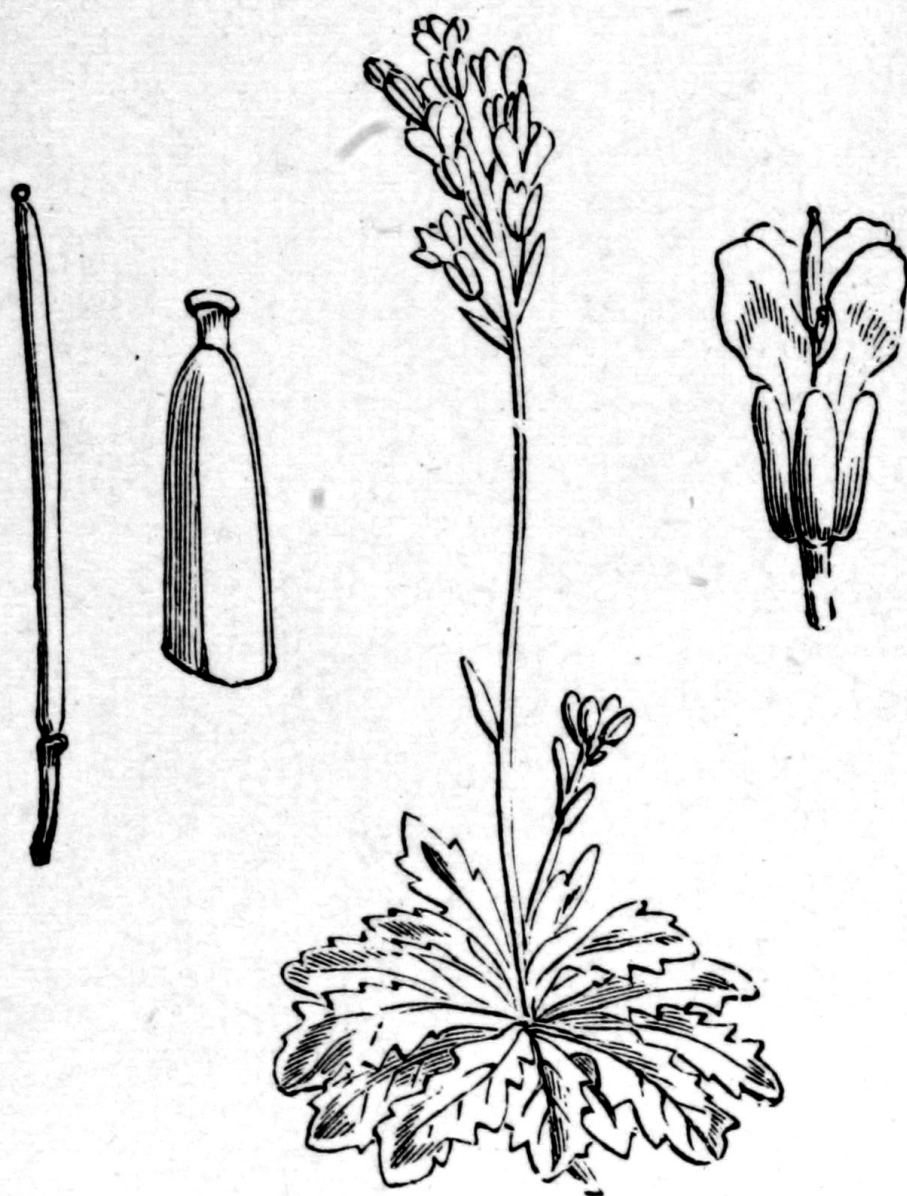
*Fringed Rockcress.*





61. *Arabis Thaliana* L.

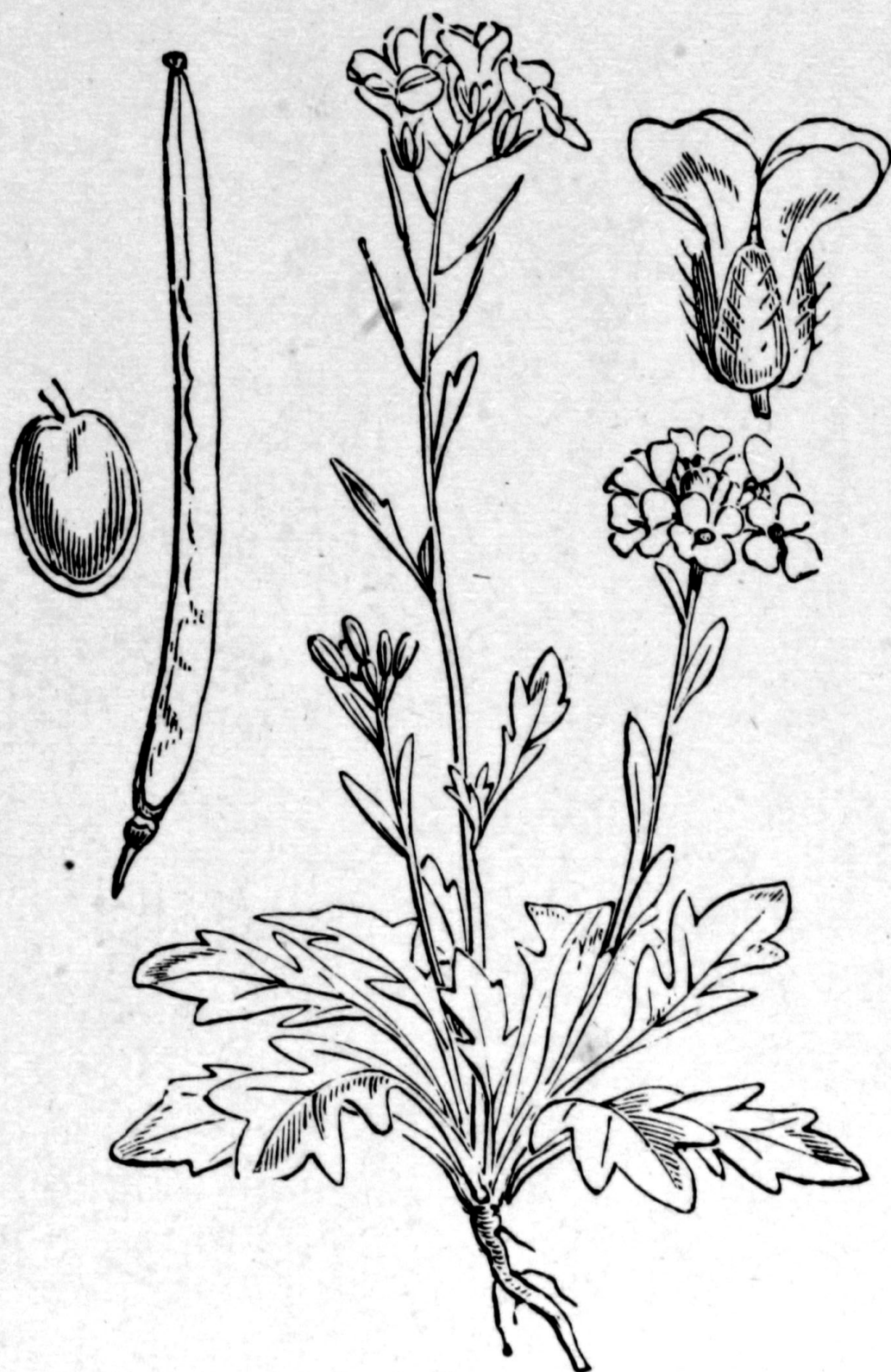
*Thalecress, Wallcress.*



62. *Arabis stricta* Huds.

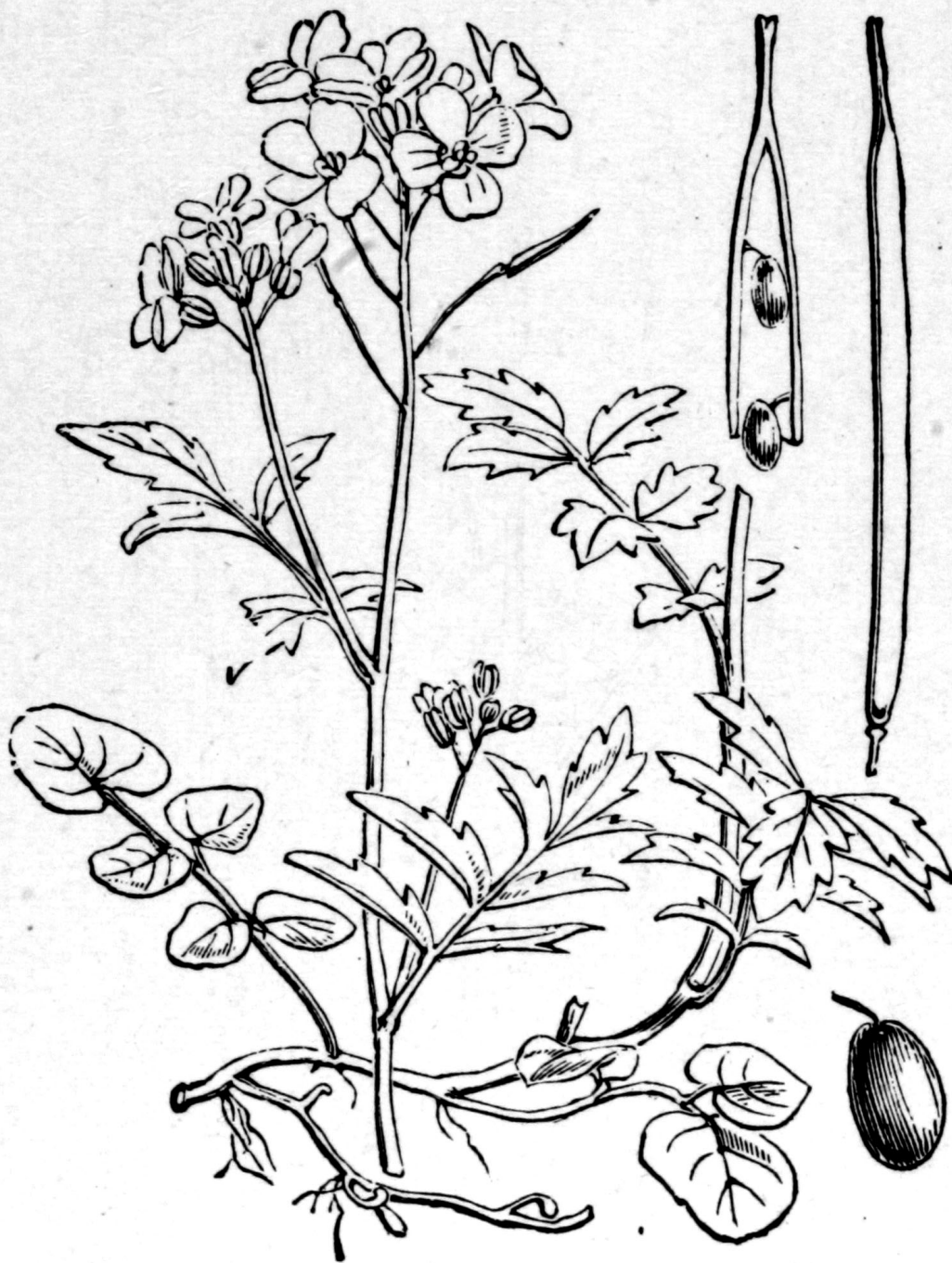
*Bristol Rockcress.*





63. *Arabis petræa* Lam.

*Northern Rockcress.*



64. *Cardamine amara* L.

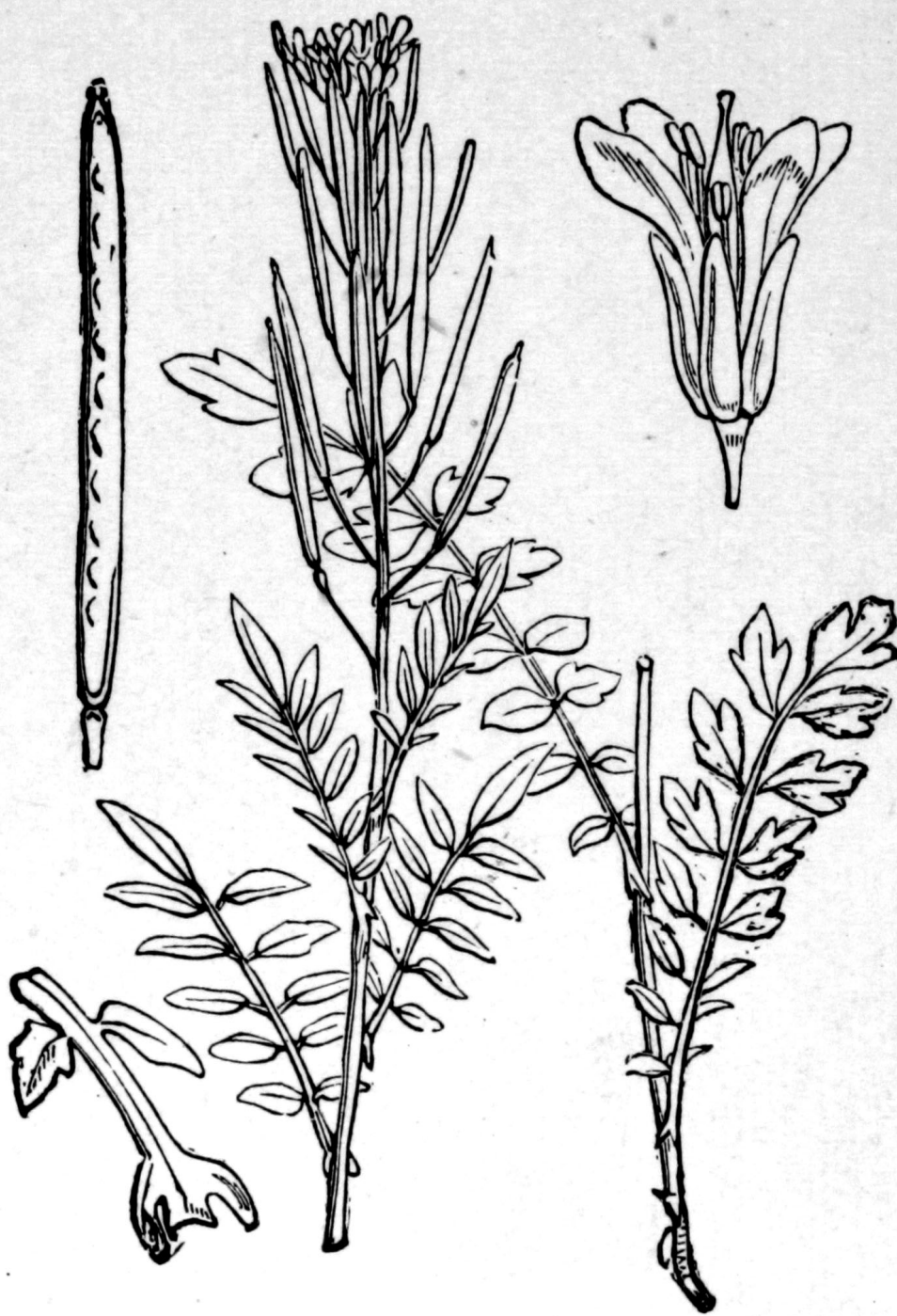
*Large Bittercress.*





65. *Cardamine pratensis* L.

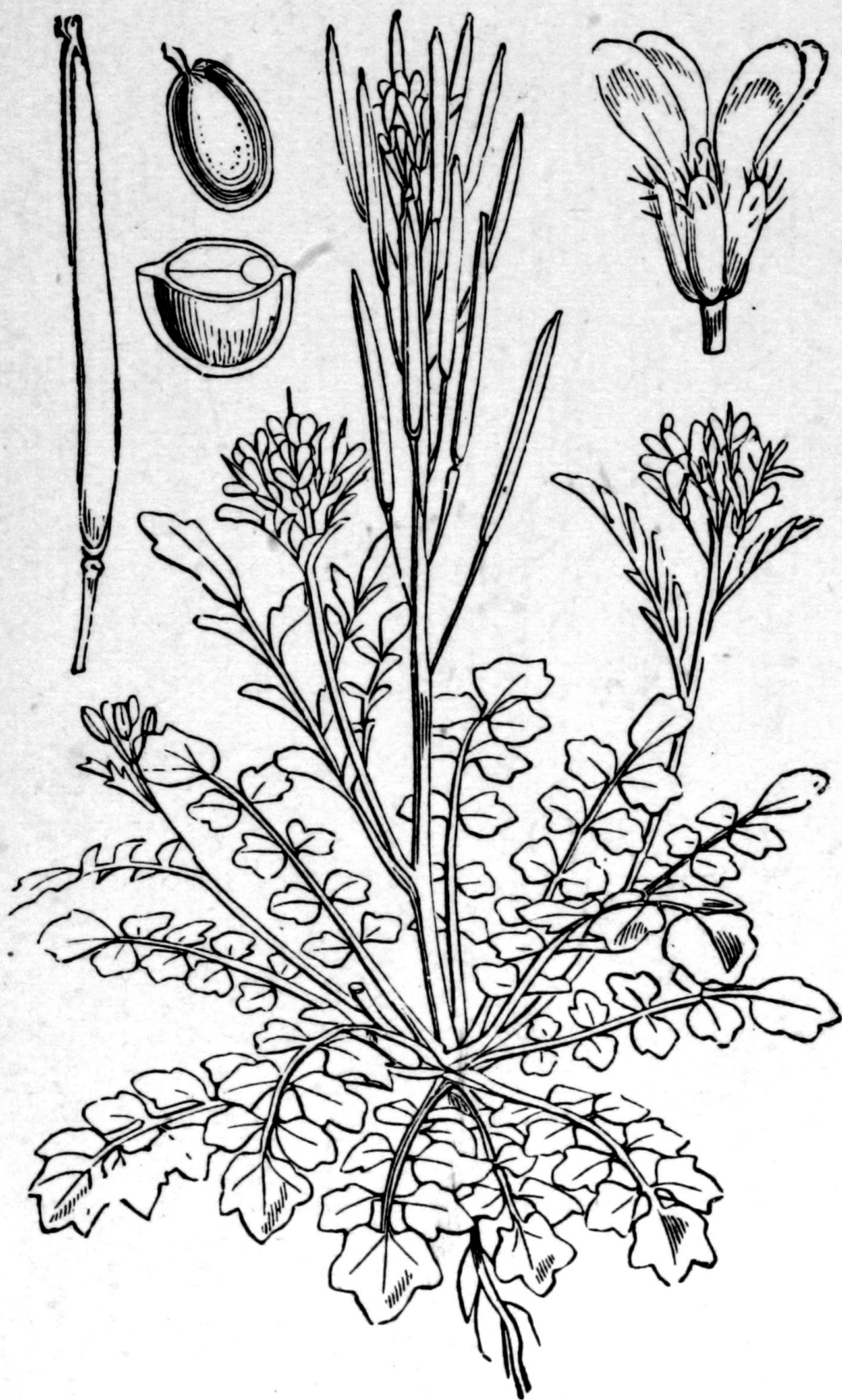
*Meadow Bittercress, Ladies' Smock,  
Cuckoo-flower; W.-Pk.*



66. *Cardamine impatiens* L.

*Narrow-leaved Bittercress.*





67. *Cardamine hirsuta* L.

*Hairy Bittercress.*



68. *Cardamine bulbifera* Crantz.

*Coralroot.*





69. *Hesperis matronalis* L.

*Dame's Violet ; P.*



70. *Sisymbrium officinale* Scop.

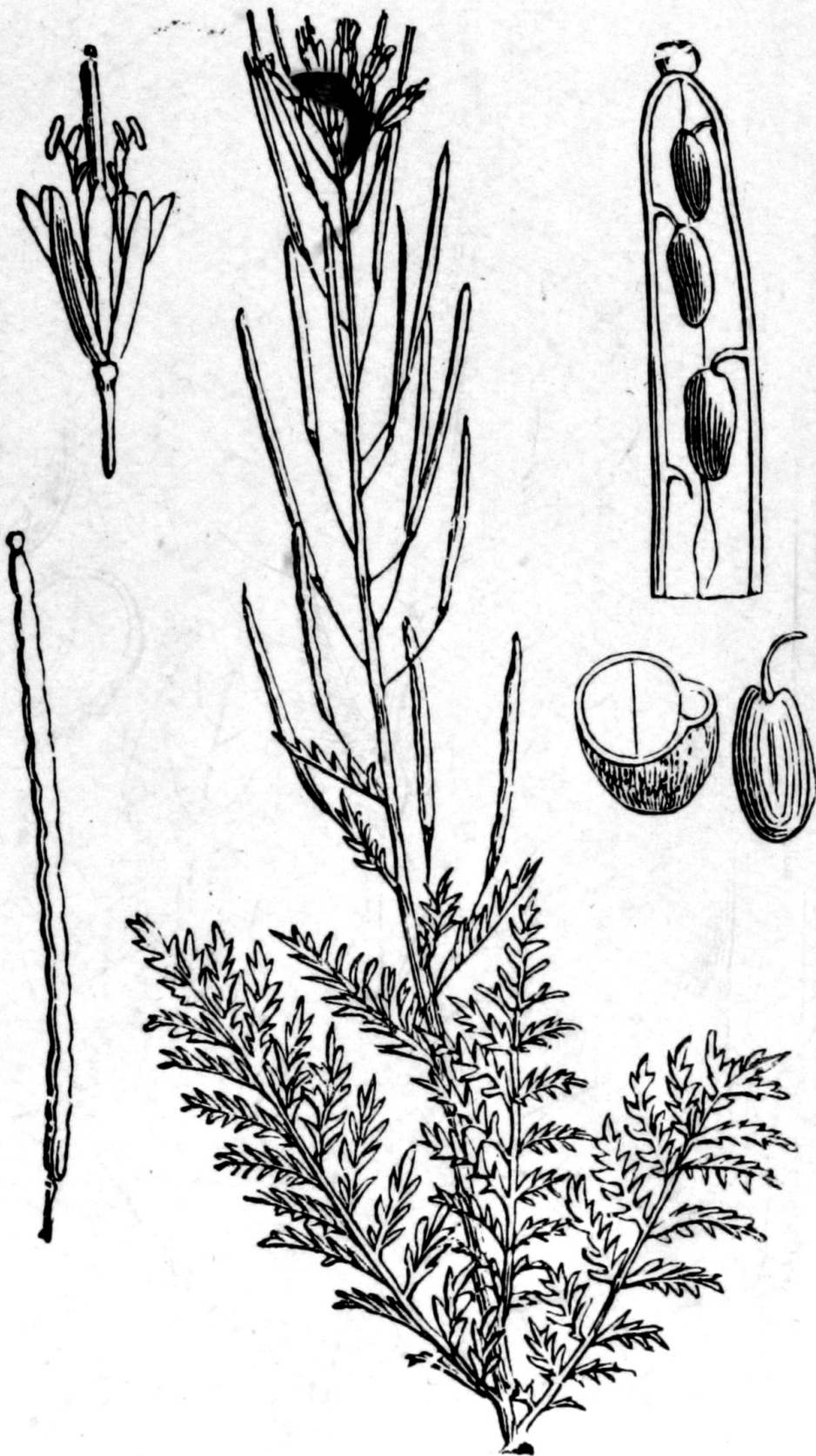
*Hedge Mustard; Y.*





71. *Sisymbrium Irio* L.

*London Rocket ; Y.*



72. *Sisymbrium Sophia* L.

*Flixweed*; Y.





73. *Alliaria officinalis* Andrzej

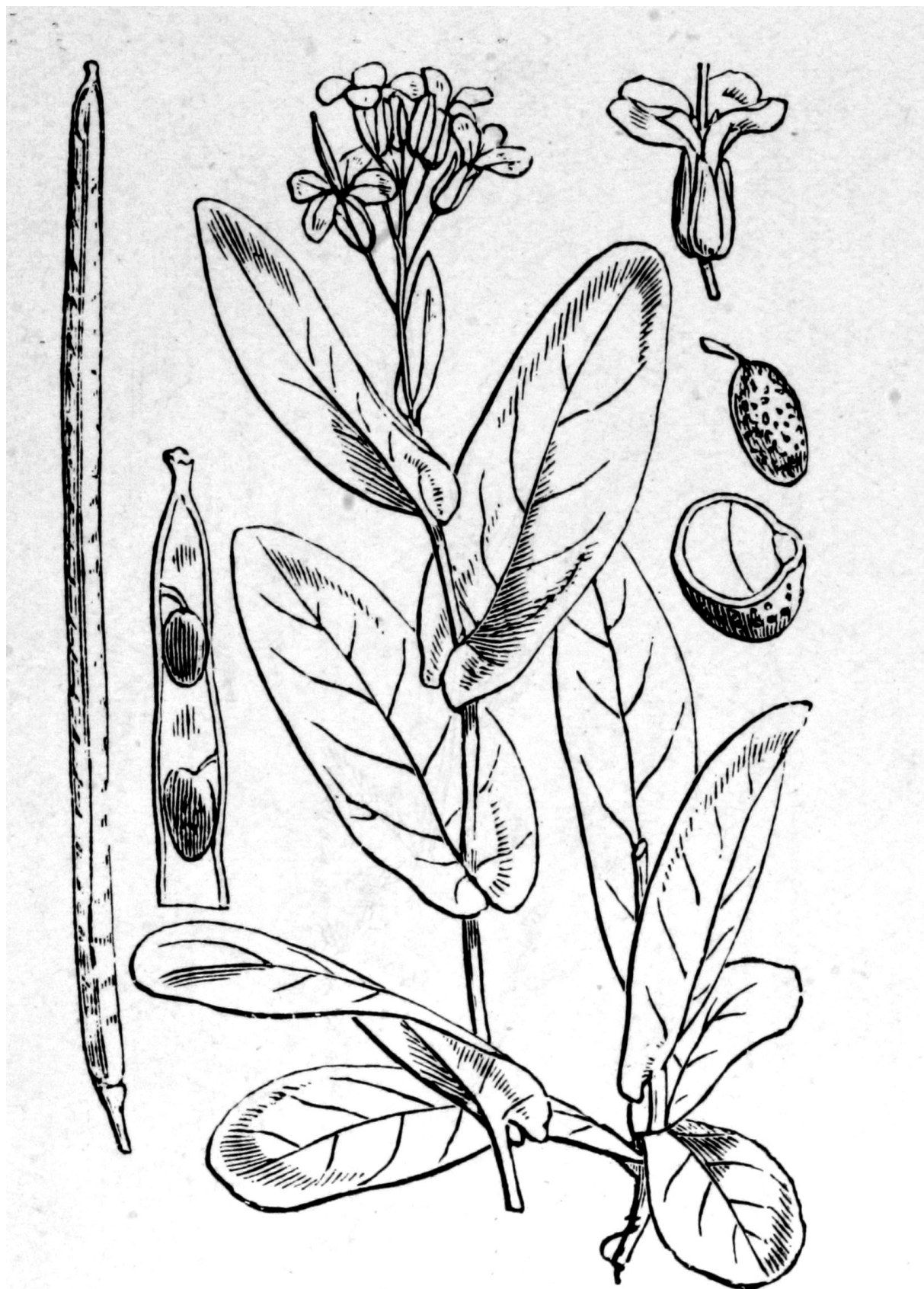
*Garlic-Mustard, Sauce-alone, Jack-  
by-the-hedge.*



74. *Erysimum cheiranthoides* L.

*Treacle Mustard; Y*





75. *Erysimum orientale* Br.

*Hare's-ear; Y.-W.*



76. *Brassica tenuifolia* Boiss.

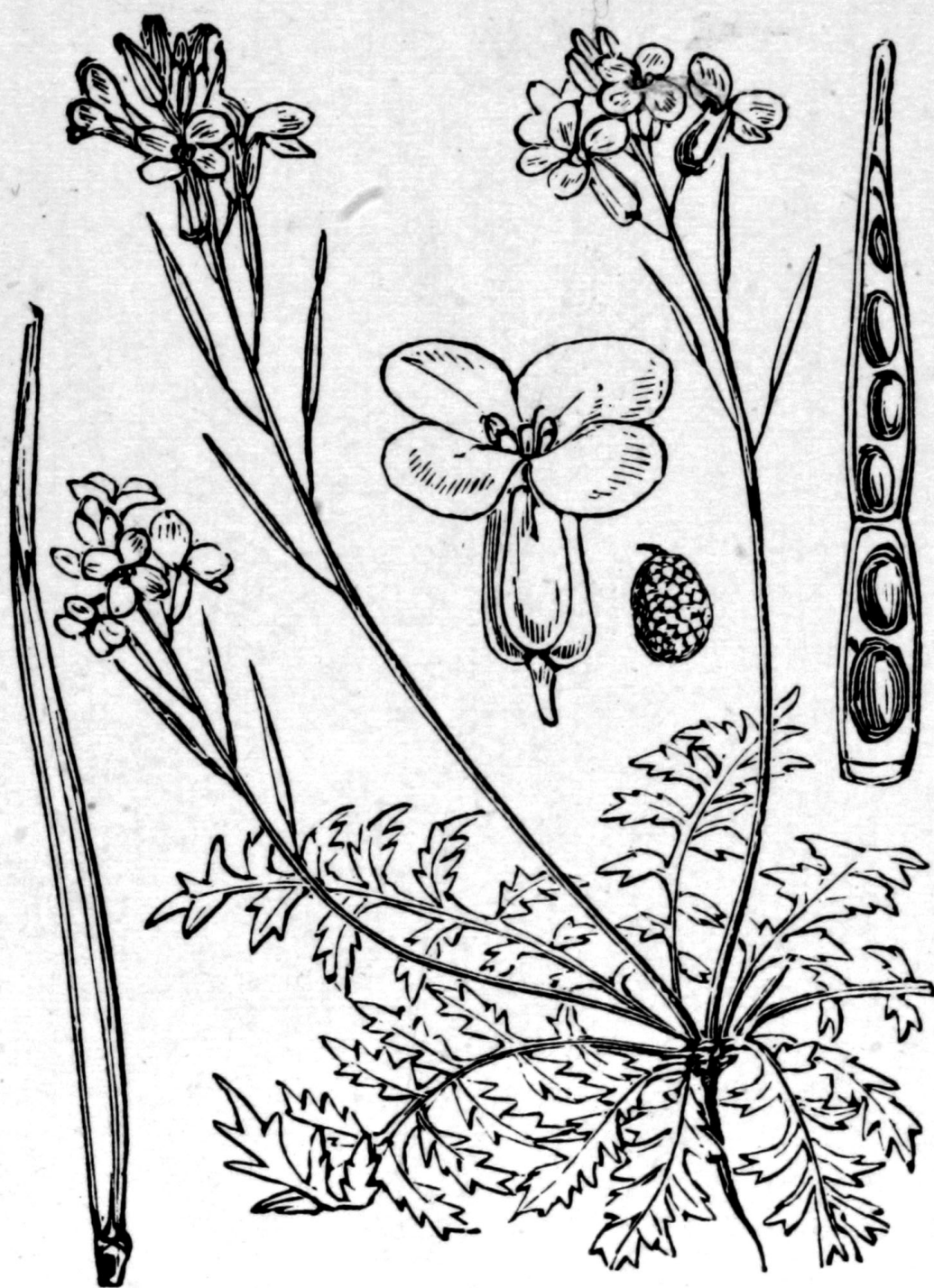
*Wall Mustard, Rocket ; Y.*





77. *Brassica muralis* Boiss.

*Stinkweed*; Y.



78. *Brassica monensis* Huds.

*Isle of Man Cabbage; Y.*





79. *Brassica oleracea* L.

*Wild Cabbage ; Y.*



80. *Brassica campestris* L.

*Field Cabbage; Y.*





81. *Brassica alba* Boiss.

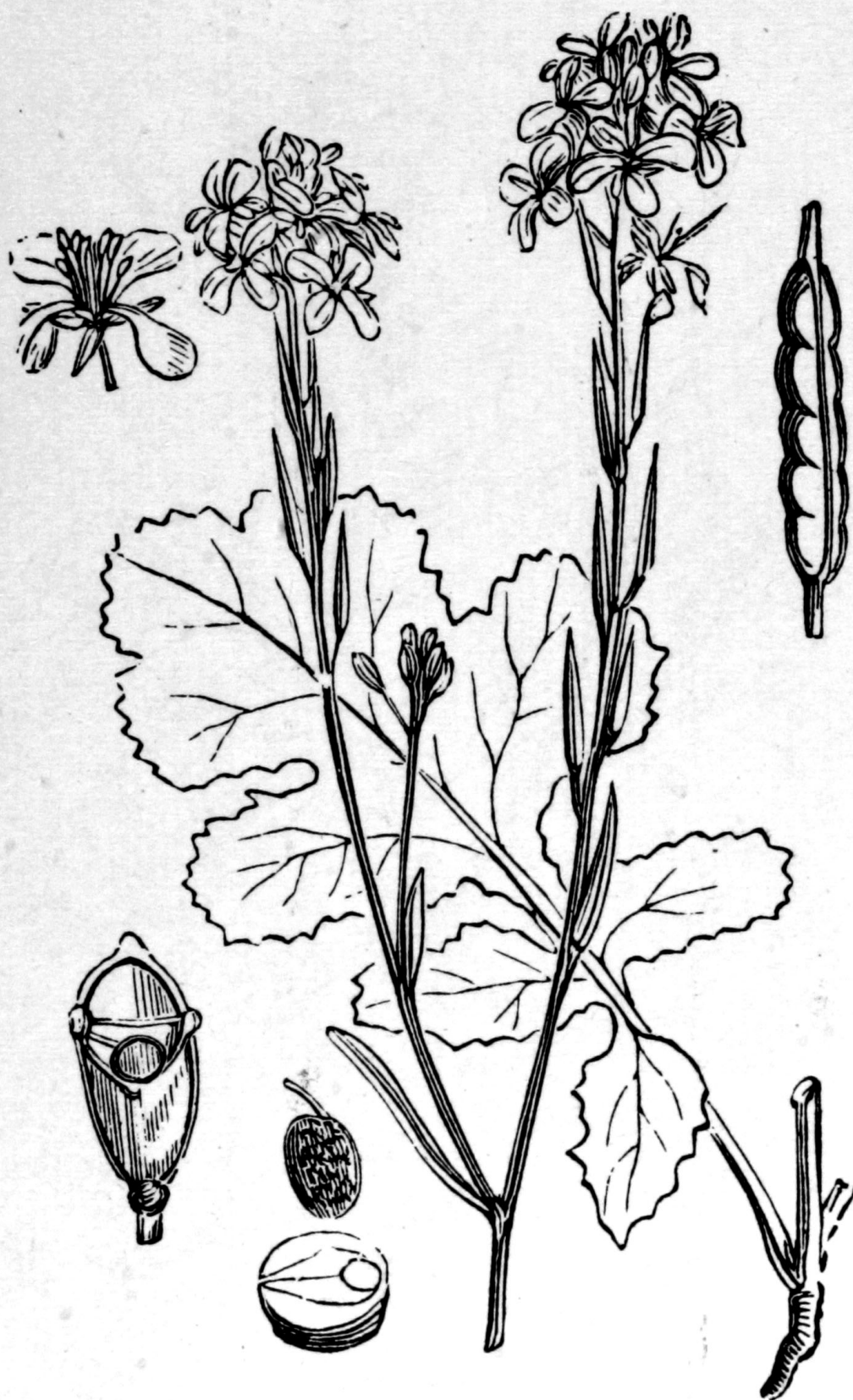
*Cultivated Mustard; Y.*



82. *Brassica Sinapis Visiani*.

*Charlock, Wild Mustard; Y.*





83. *Brassica nigra* Koch.

*Black Mustard; Y.*



84. *Brassica adpressa* Boiss.

*Hoary B.; Y.*





85. *Cochlearia Armoracia* L.

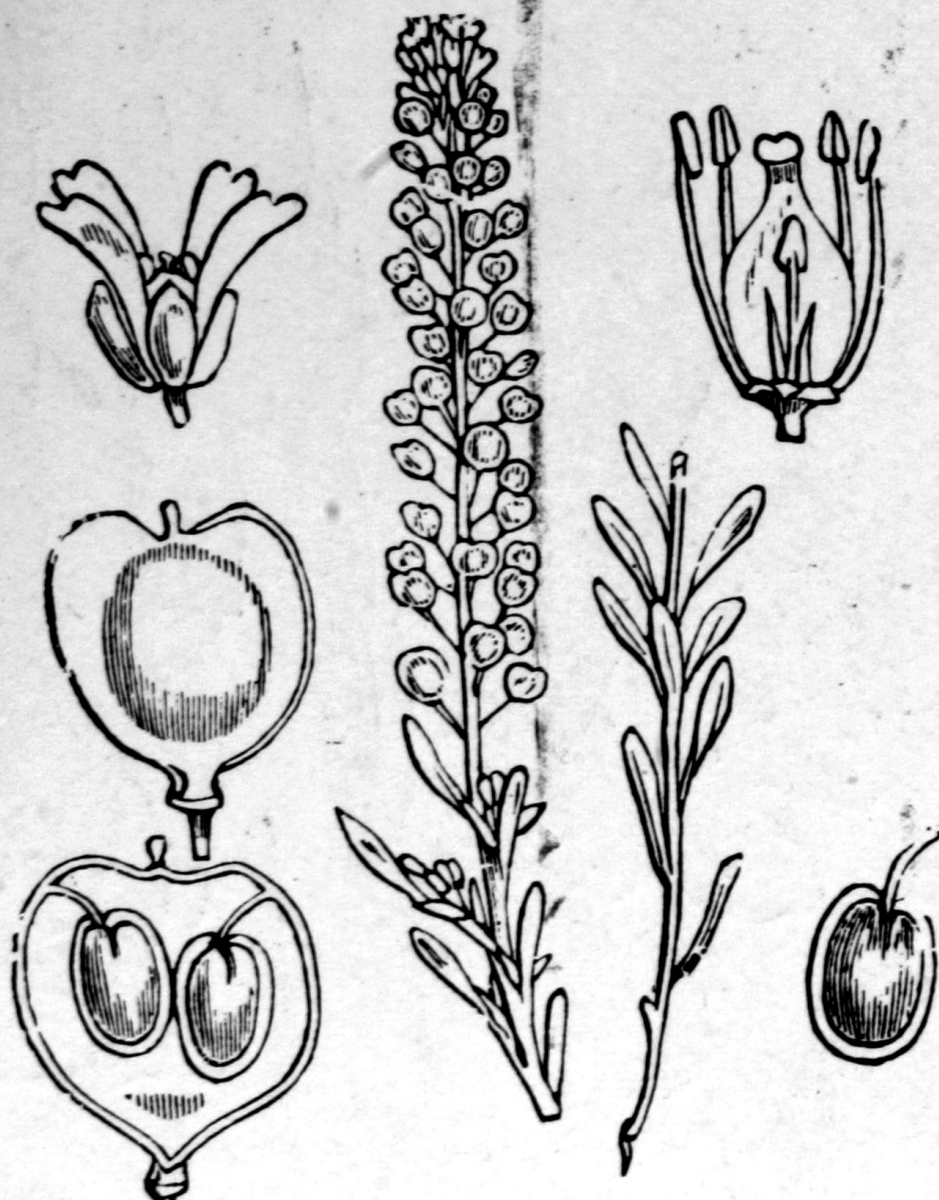
*Horseradish.*



86. *Cochlearia officinalis* L.

*Scurvy-grass.*

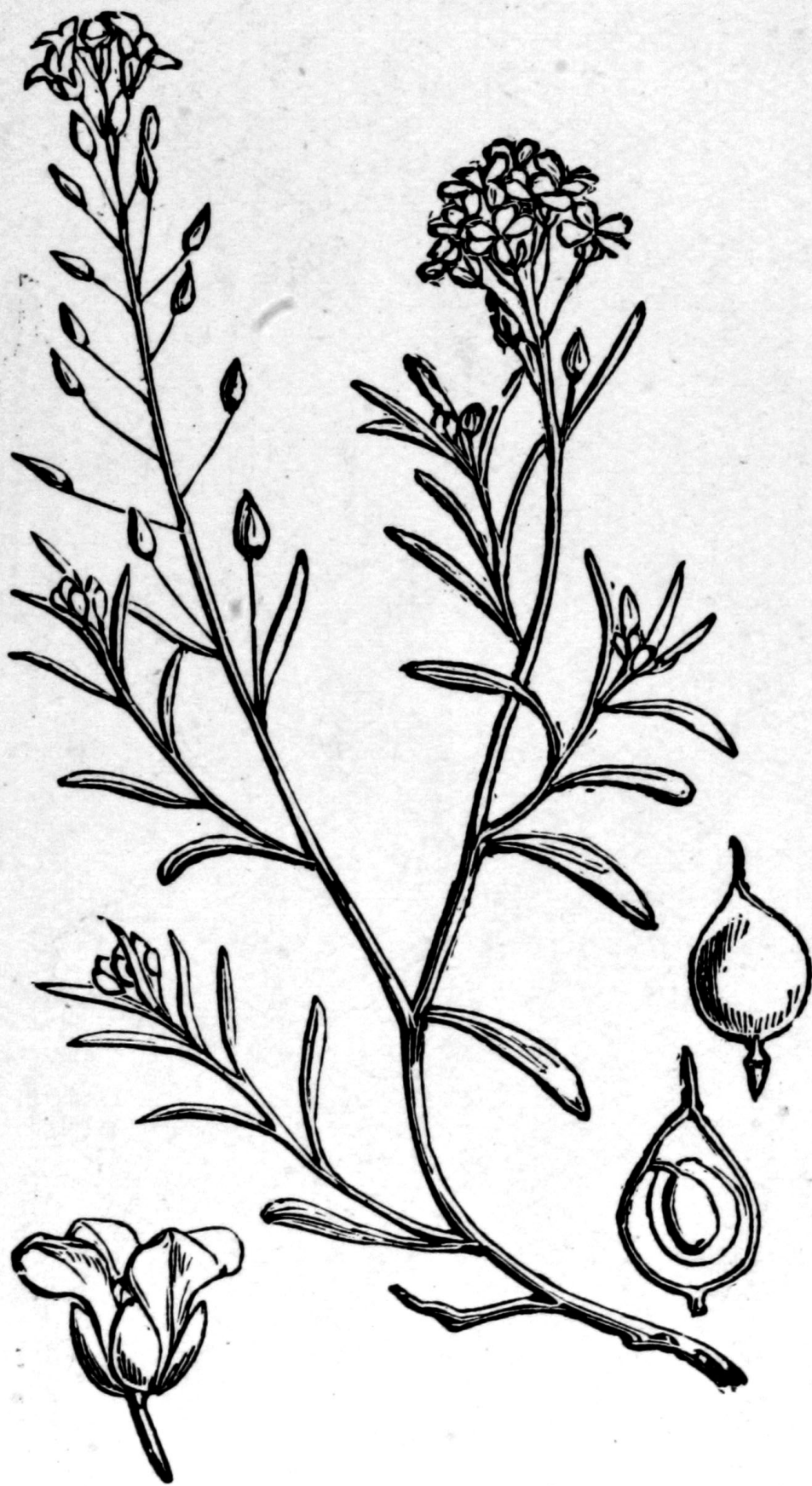




87. *Alyssum alyssoides* L.

*A. calycinum* L.

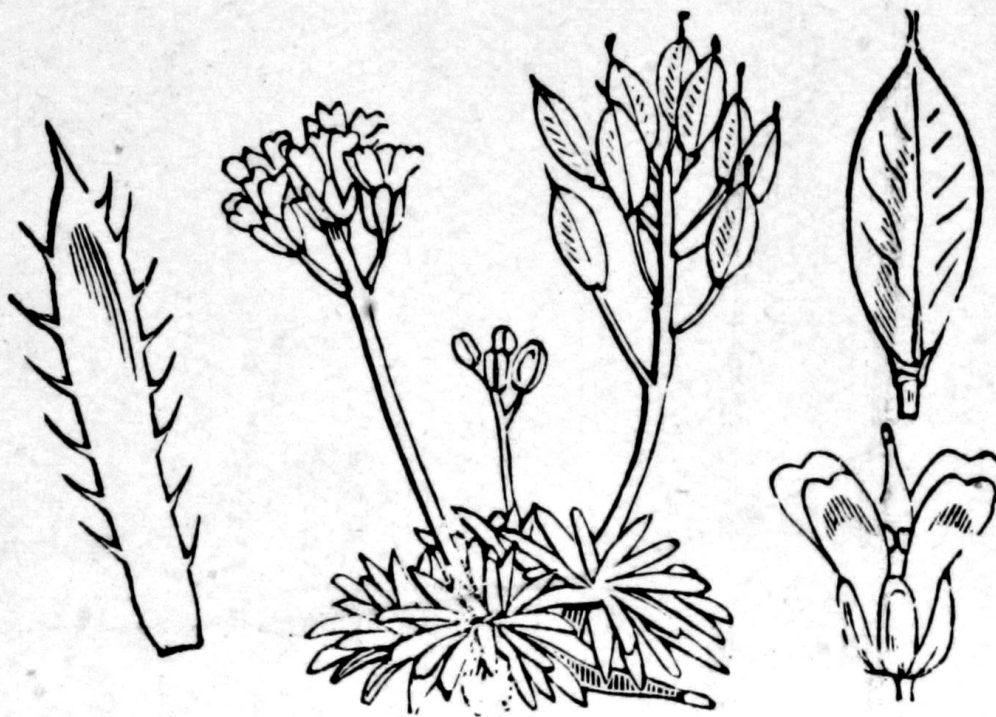
*Small Alison; Y.*



88. *Alyssum maritimum* L.

*Sweet Alison.*





89. *Draba aizoides* L.

*Yellow Whitlow Grass.*

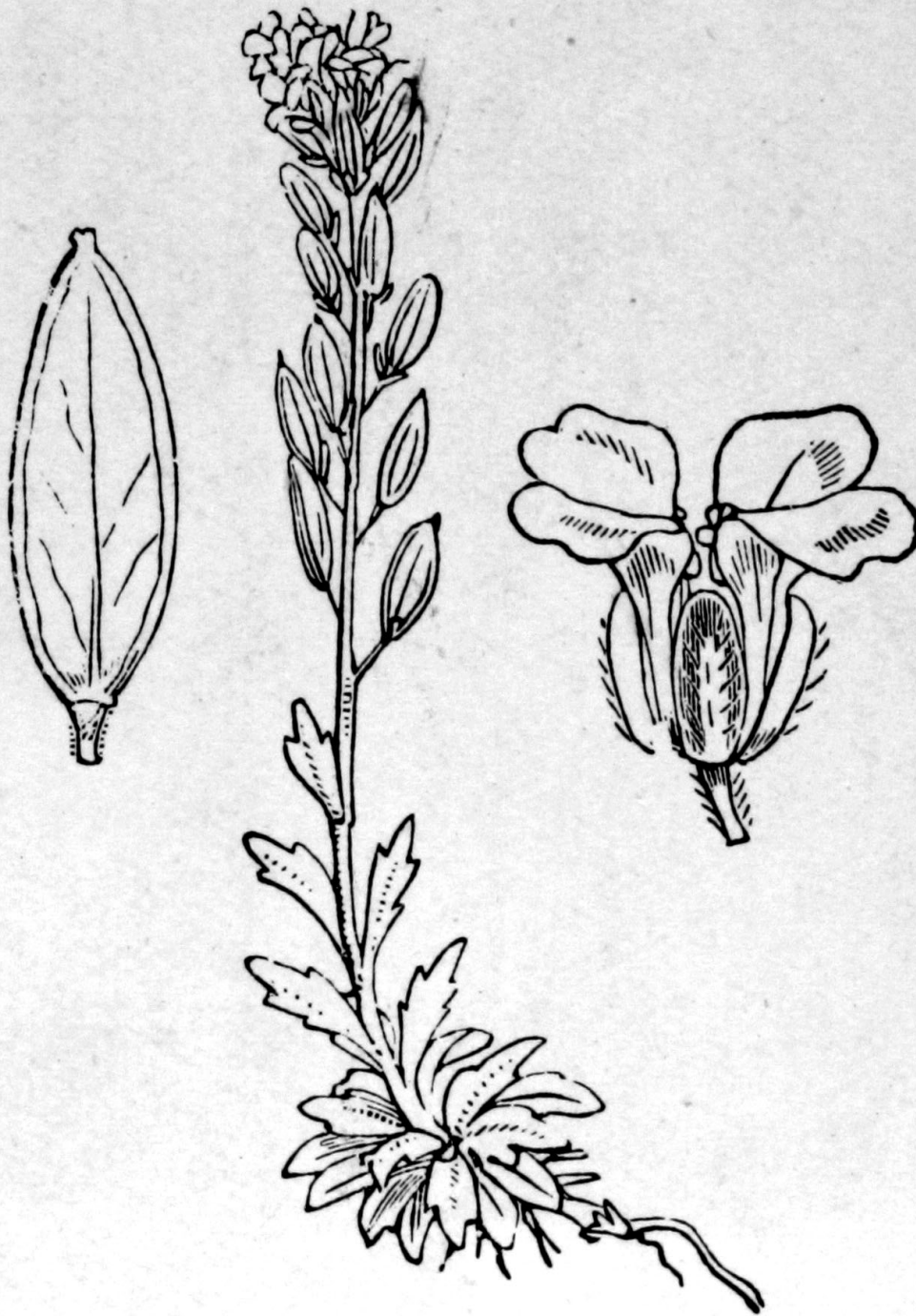


90. *Draba rupestris* Br.

*D. hirta* Sm.

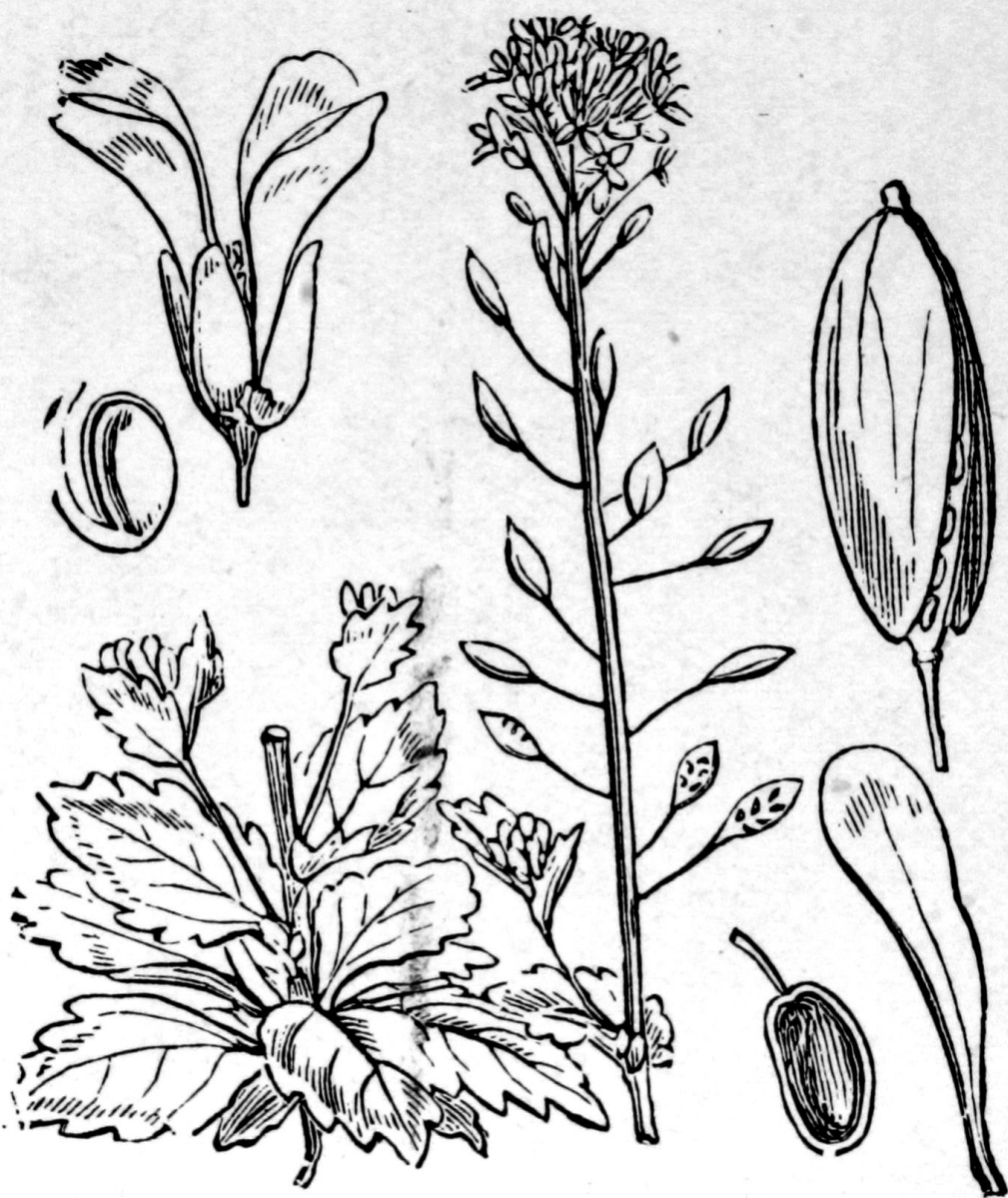
*Rock Whitlow Grass.*





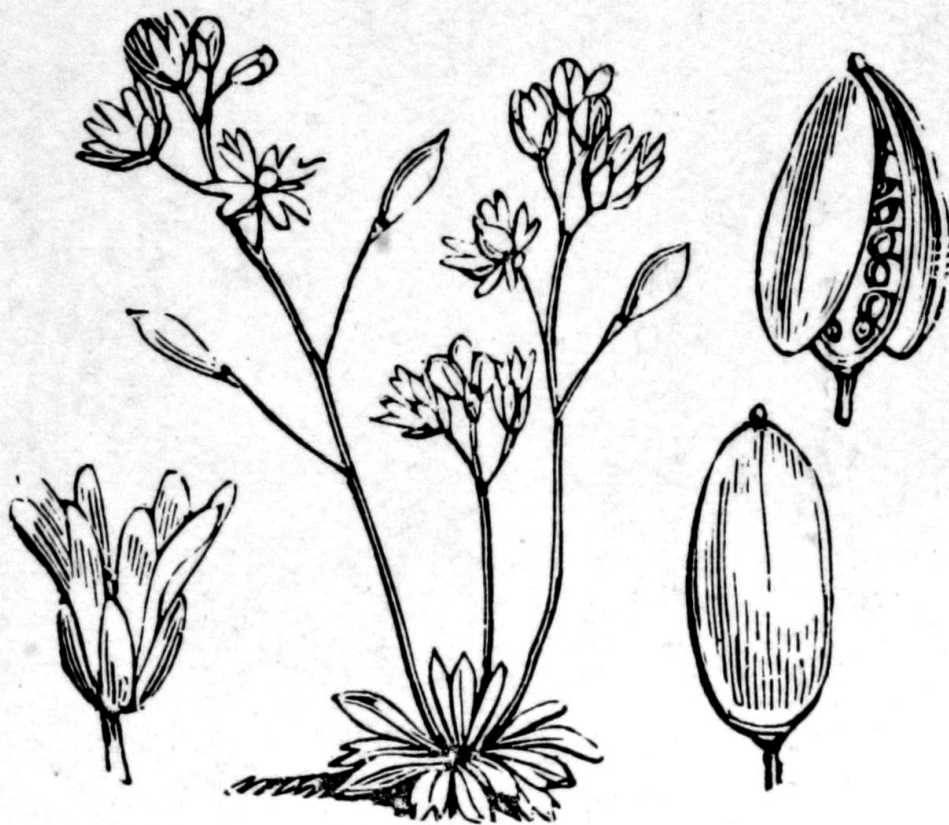
91. *Draba incana* L.

[*Hoary Whitlow Grass.*



92. *Draba muralis* L.

*Wall Whitlow Grass.*



93. *Draba verna* L.

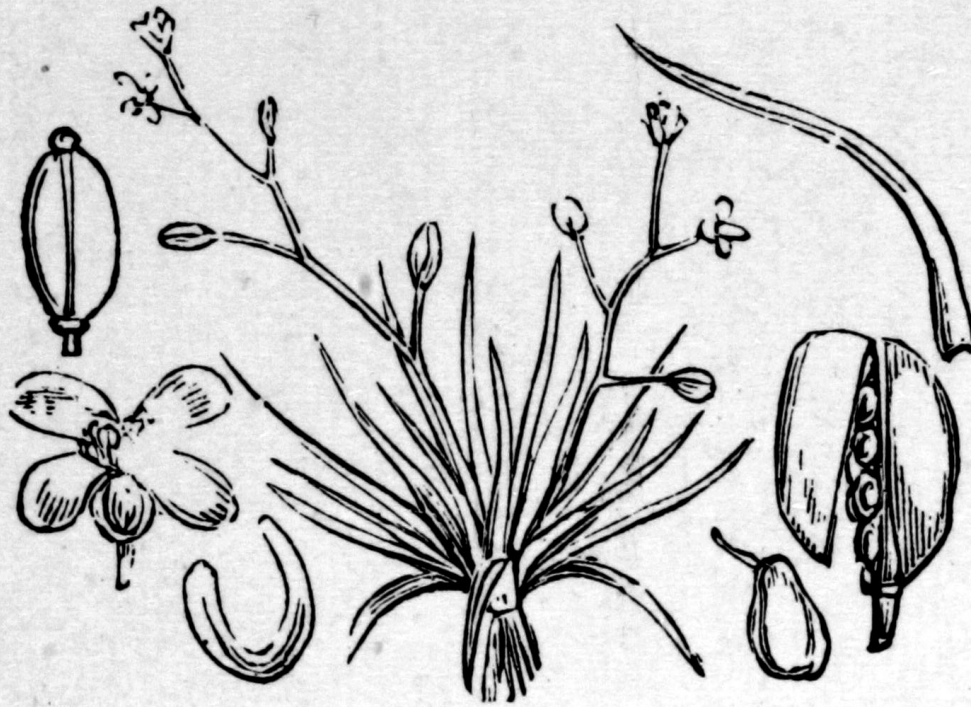
*Common Whitlow Grass.*





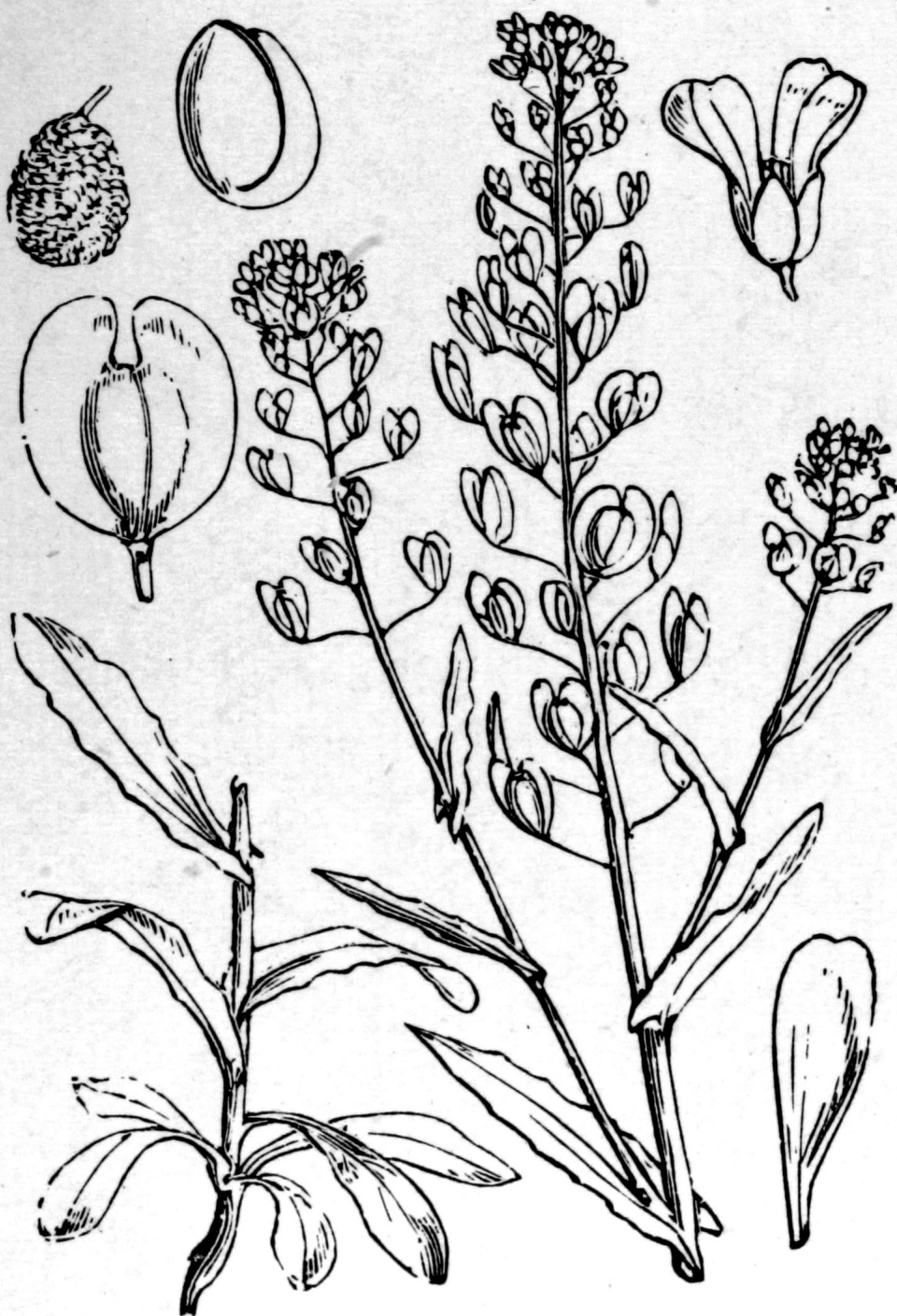
94. *Camelina sativa* Crantz.

*Gold of Pleasure ; Y.*



95. *Subularia aquatica* L.

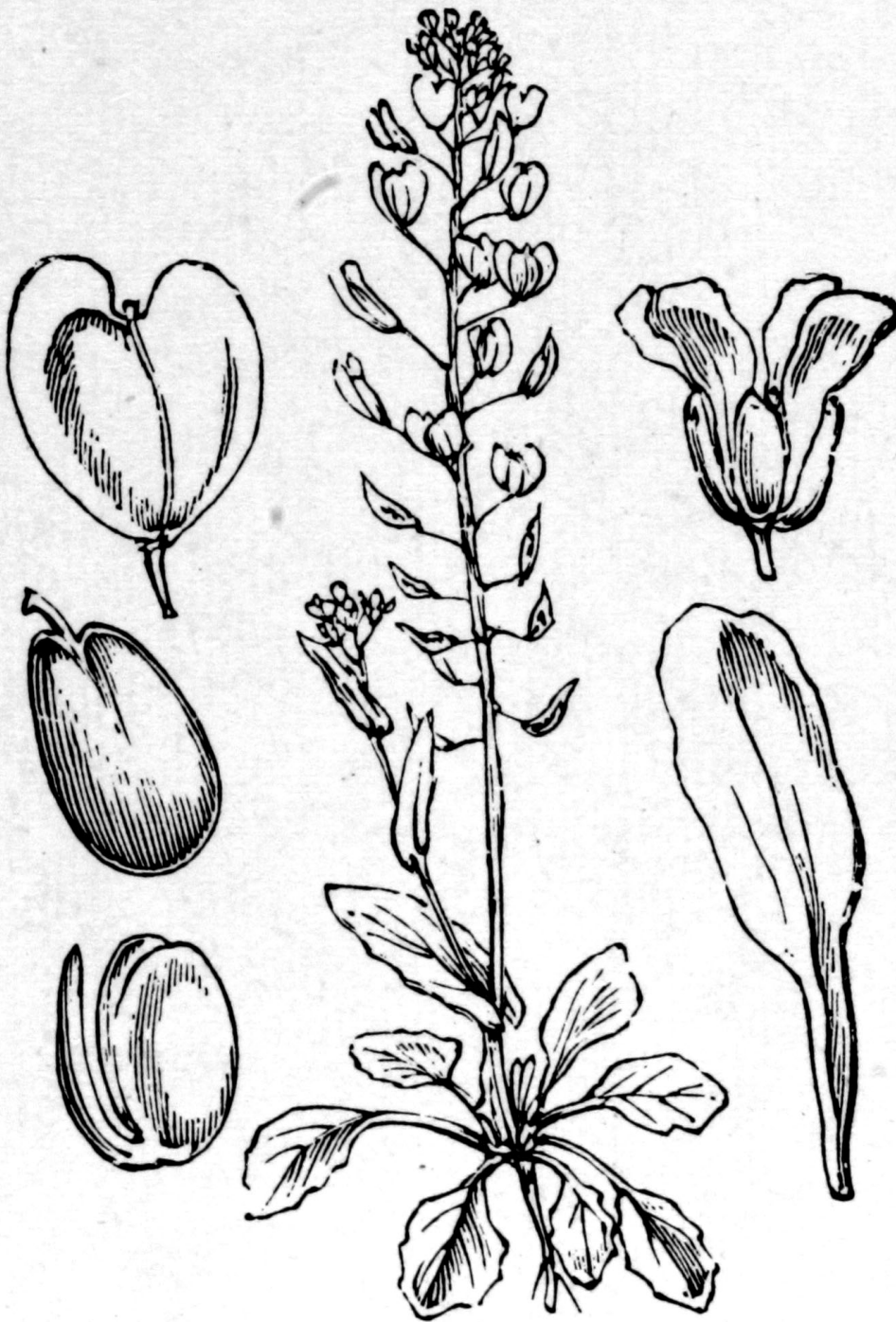
*Awlwort.*



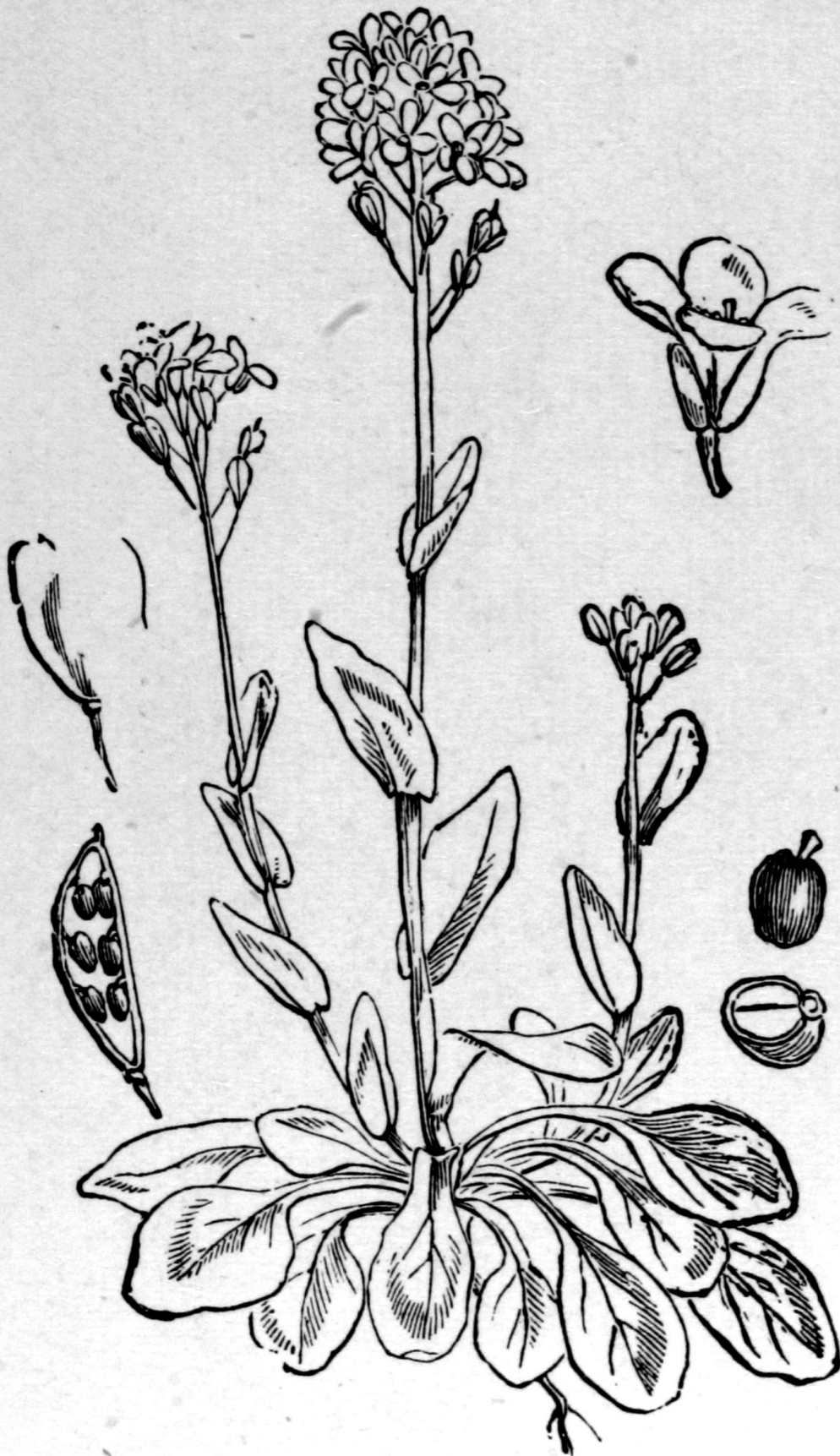
96. *Thlaspi arvense* L.

*Mithridate Mustard, Pennycress.*



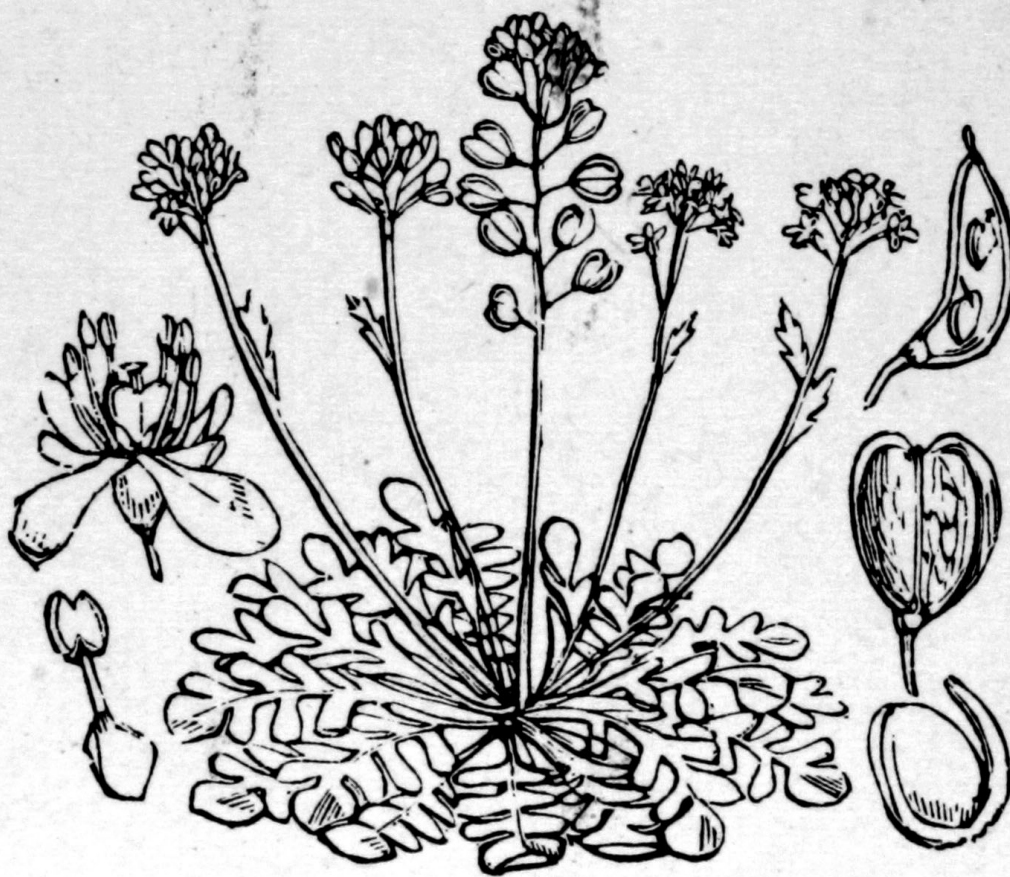


97. *Thlaspi perfoliatum* L.  
*Perfoliate Pennycress.*



98. *Thlaspi alpestre* L.

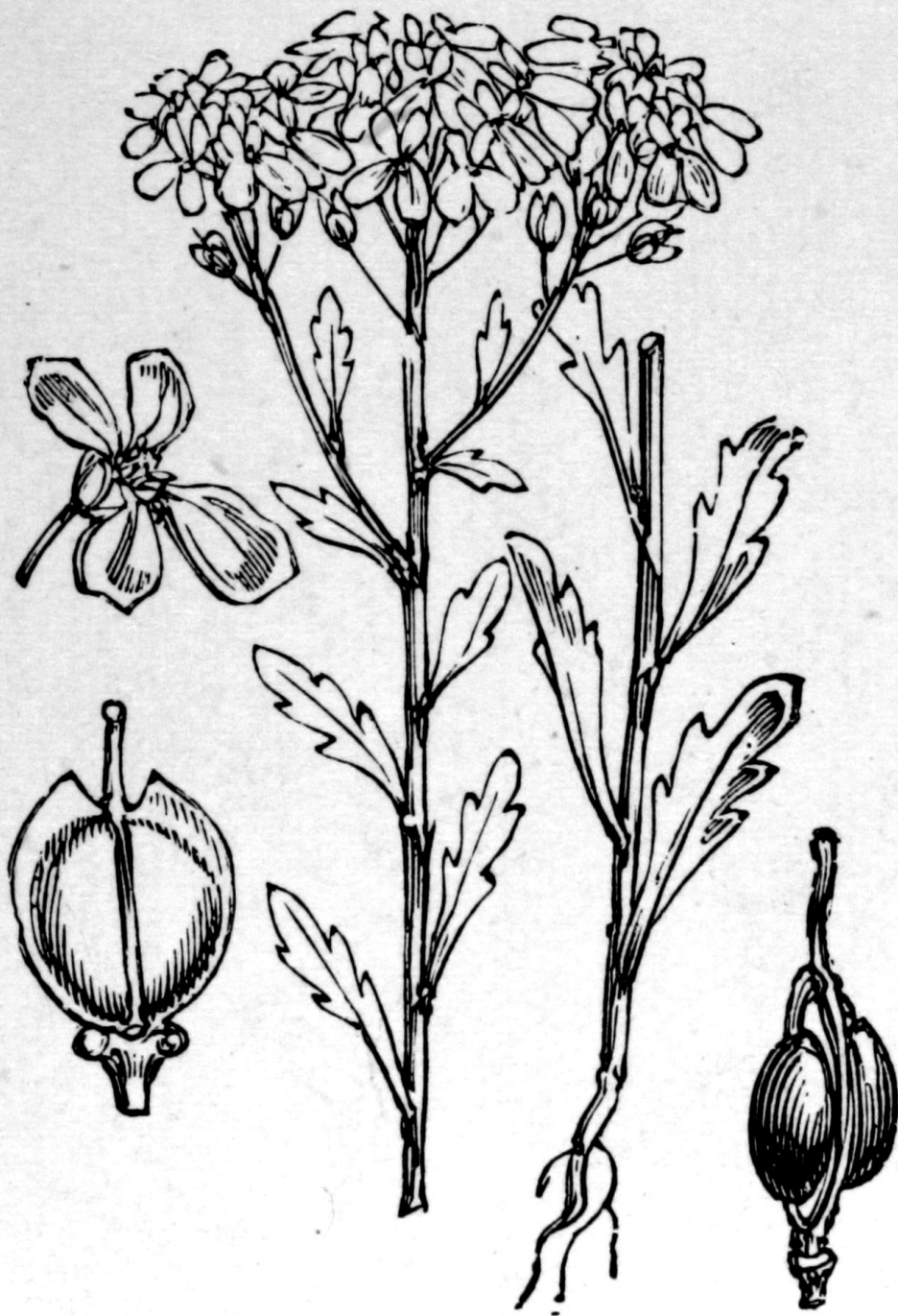
*Alpine Pennycress.*



99. *Teesdalia nudicaulis* Br.

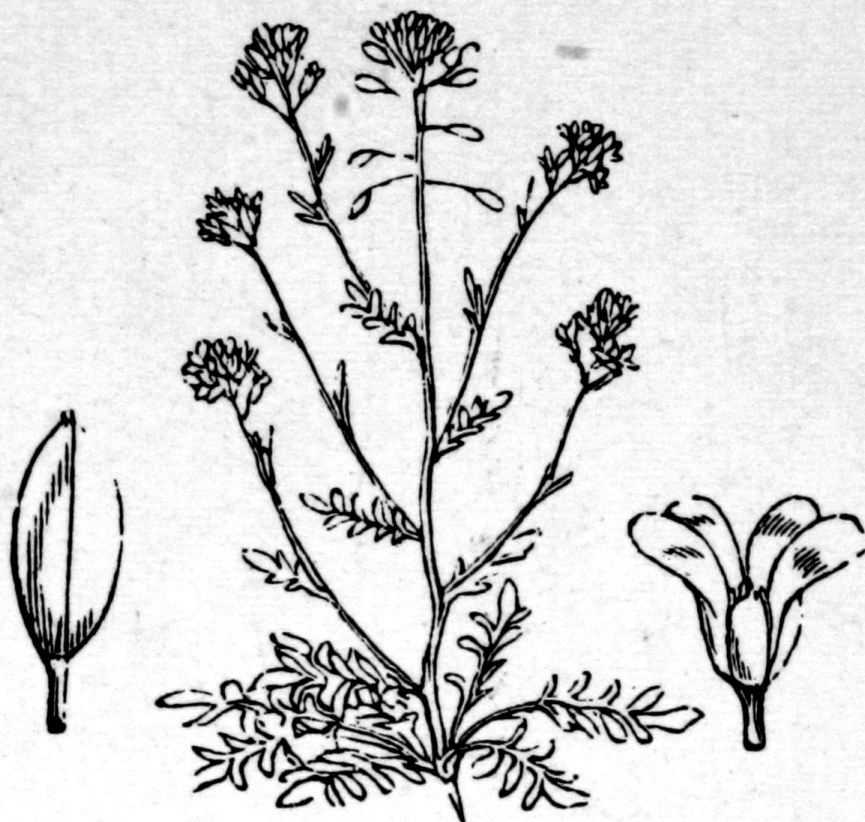
*Teesdalia.*





100. *Iberis amara* L.

*Bitter Candytuft.*



101. *Hutchinsia petræa* Br.

*Rock H*



102. *Capsella Bursa-pastoris* Medik.

*Shepherd's-purse.*





103. *Lepidium campestre* Br.

*Pepperwort.*



104. *Lepidium Smithii* Hook.

*Smith's Cress.*



105. *Lepidium Draba* L.

*Hoary Cress.*





106. *Lepidium latifolium* L.

*Dittander.*



107. *Lepidium ruderae* L.  
*Narrow-leaved Cress.*



108. *Coronopus Ruellii* All.

*Senebiera Coronopus* Poir. :

*Swine-cress, Wartcress.*





109. *Coronopus didymus* Sm.

*Senebiera didyma* Sm.

*Lesser Swine-cress.*



110. *Isatis tinctoria* L.

*Woad; Y.*



III. *Cakile maritima* Scop.  
*Sea Rocket.*





112. *Crambe maritima* L.

*Seakale.*



113. *Raphanus Raphanistrum* L.  
*Wild Radish, Jointed or White Charlock.*



114. *Reseda luteola* L.

*Weld, Yellow Weed, Dyer's Rocket ; Y.*





115. *Reseda lutea* L.

*Cut-leaved Mignonette ; Y.*



116. *Reseda alba* L.

*White Mignonette.*



117. *Helianthemum guttatum* Mill.

*Spotted Rockrose ; Y.*





118. *Helianthemum canum* Baum.

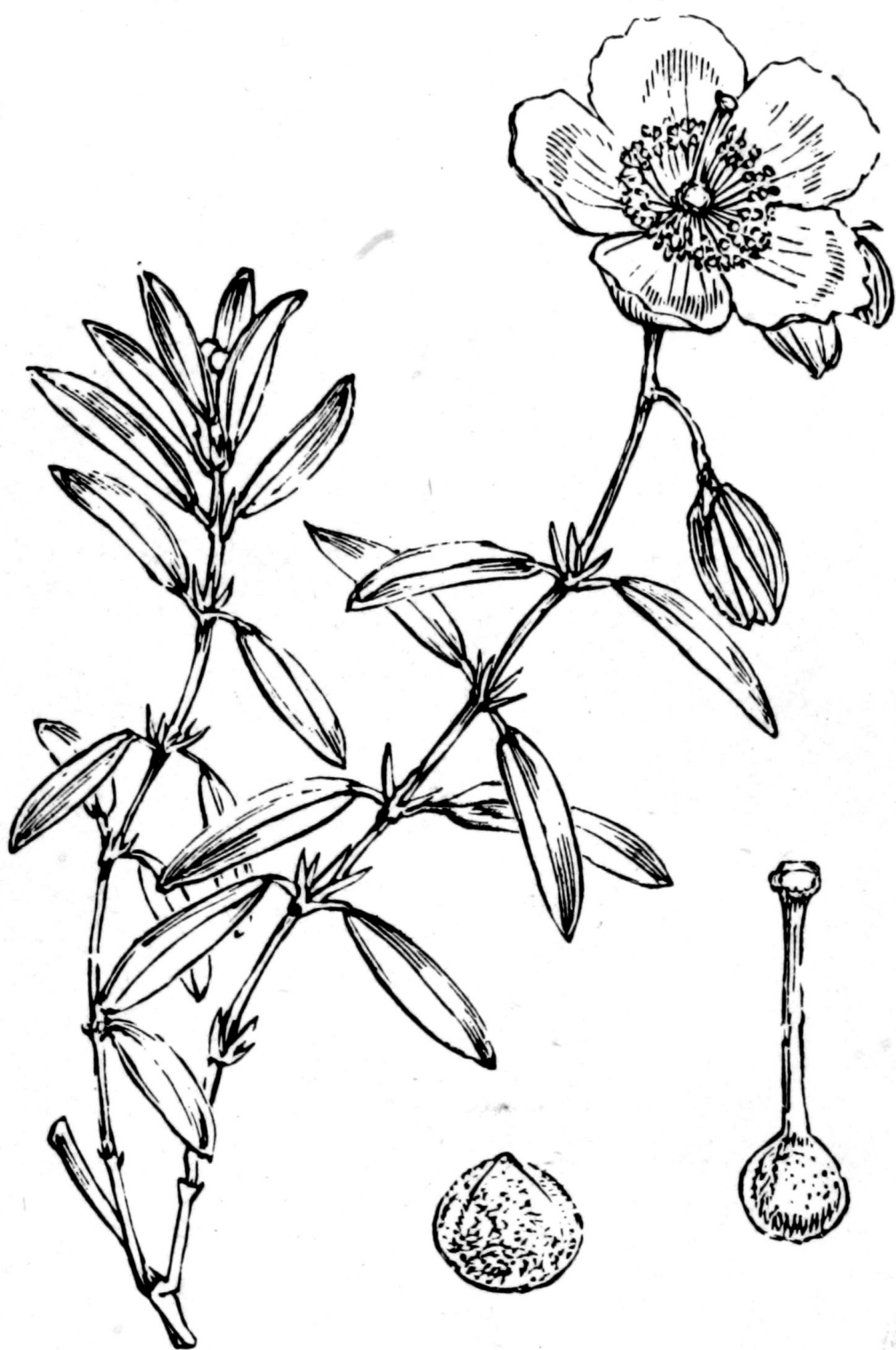
*Hoary Rockrose ; Y.*



119. *Helianthemum Chamæcistus*  
Mill.

*H. vulgare* Gærtn.

*Common Rockrose; Y.*



120. *Helianthemum polifolium*  
Mill.

*White Rockrose.*





121. *Viola palustris* L.

*Marsh Violet.*



122. *Viola odorata* L.

*Sweet Violet.*



123. *Viola hirta* L.

*Hairy Violet.*





124. *Viola rupestris* Schm.

*V. arenaria* DC.

*Sand Violet.*



125. *Viola canina* L.

*Dog Violet.*



126. *Viola tricolor* L.

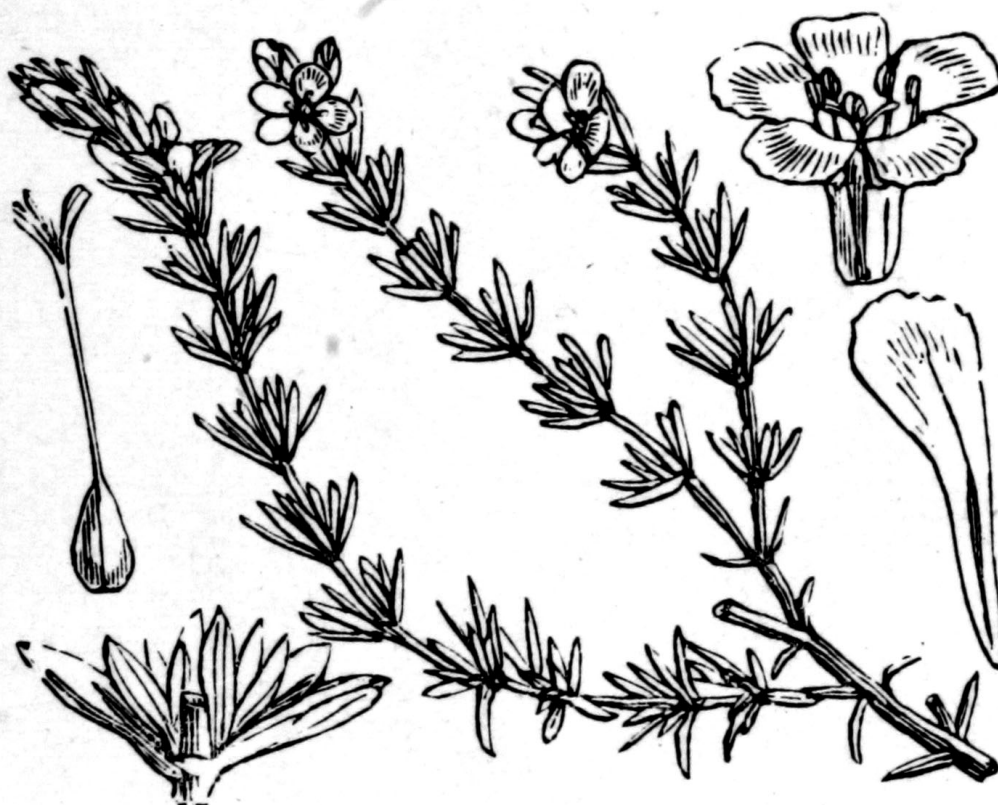
*Heartsease, Pansy; P., W., Y.*





127. *Polygala vulgaris* L.

*Milkwort ; B., Pk., W.*



128. Frankenia laevis L.

*Sea-heath ; Pk.*



129. *Dianthus prolifer* L.

*Proliferous Pink.*





130. *Dianthus Armeria* L.

*Deptford Pink.*



131. *Dianthus deltoides* L.

*Maiden Pink.*



132. *Dianthus cæsius* L.

*Cheddar Pink.*





133. *Saponaria officinalis* L.

*Soapwort ; Pk.-W.*



134. *Silene acaulis* L.

*Dwarf Catchfly, Moss Champion; P.*



135. *Silene Cucubalus* Wibel.

*Bladder Champion, White-Bottle.*





136. *Silene Otites*, Wibel.

*Spanish Catchfly*; Y.-G.



137. *Silene nutans* L.

*Nottingham Catchfly.*



138. *Silene gallica* L.

*Small-flowered Catchfly.*





139. *Silene conica* L.

*Striated Catchfly; Pk.*



140. *Silene noctiflora* L.

*Night-flowering Catchfly.*



141. *Lychnis alba* Mill.

*L. vespertina* Sibth.

*White Campion.*

D 2





142. *Lychnis dioica* L.

*L. diurna* Sibth.

*Red Campion.*



143. *Lychnis Githago* Scop.

*Corn Cockle; R.*



144. *Lychnis Flos-cuculi* L.

*Ragged Robin*; *R.*





145. *Lychnis Viscaria* L.  
*Viscid Campion; R.*



146. *Lychnis alpina* L.

*Alpine Champion; Pk.*



147. *Sagina procumbens* L.

*Procumbent Pearlwort*





148. *Sagina saginoides* Dalla T.

*S. Linnæi* Presl.

*Alpine Pearlwort.*



149. *Sagina nodosa* Fenzl.

*Knotted Pearlwort.*



150. *Arenaria sedoides* Kit.

*A. Cherleri* Benth.

*Cypsel.*





151. *Arenaria verna* L.

*Vernal Sandwort.*



152. *Arenaria uliginosa* Schl.

*Bog Sandwort.*



153. *Arenaria tenuifolia* L.

*Fine-leaved Sandwort.*





154. *Arenaria peploides* L.

*Sea Purslane.*



155. *Arenaria serpyllifolia* L.

*Thyme-leaved Sandwort.*



156. *Arenaria ciliata* L.

*Fringed Sandwort.*





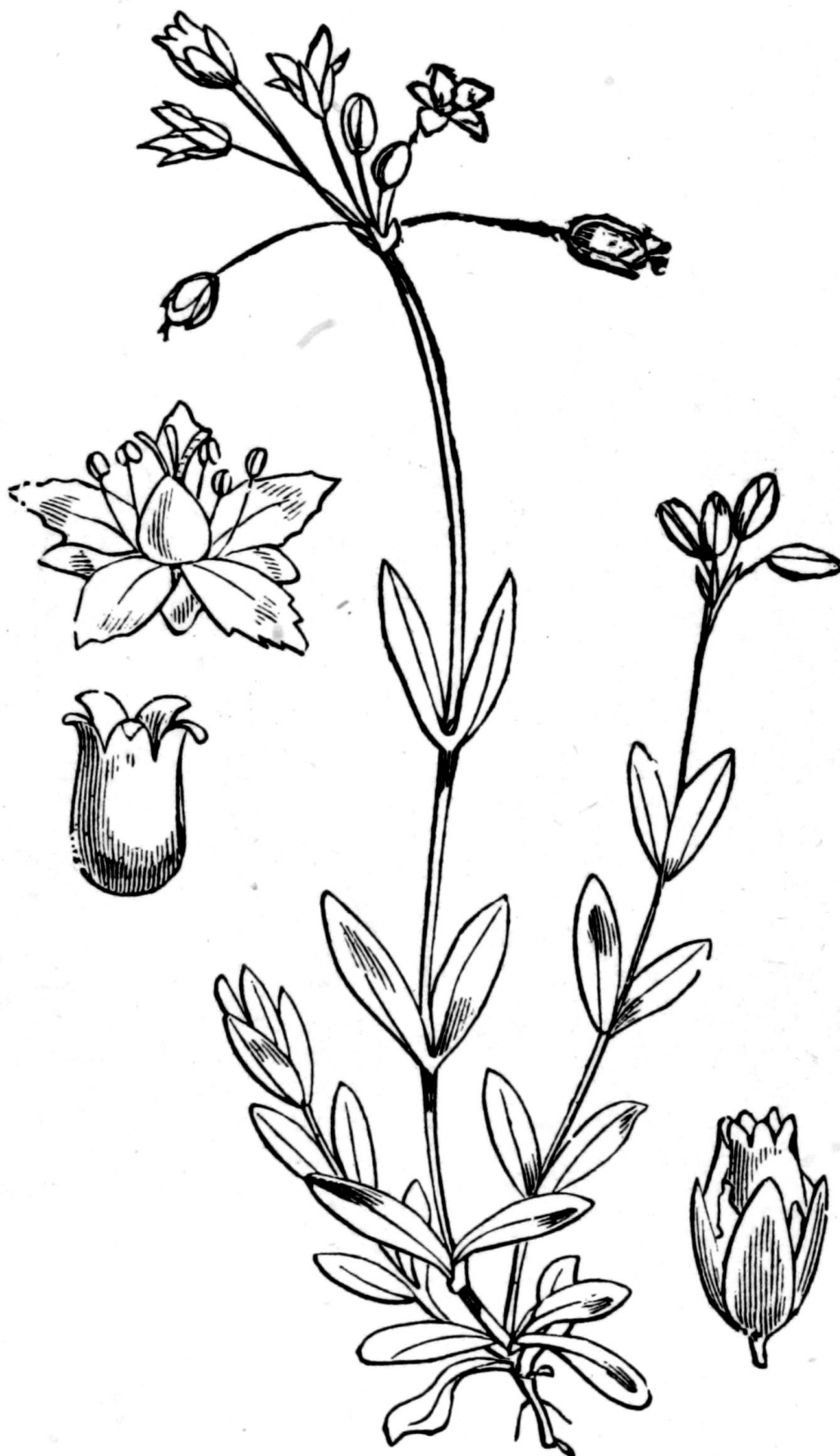
157. *Arenaria trinervia* L.

*Three-nerved Sandwort.*



158. *Moenchia erecta* Gaertn.

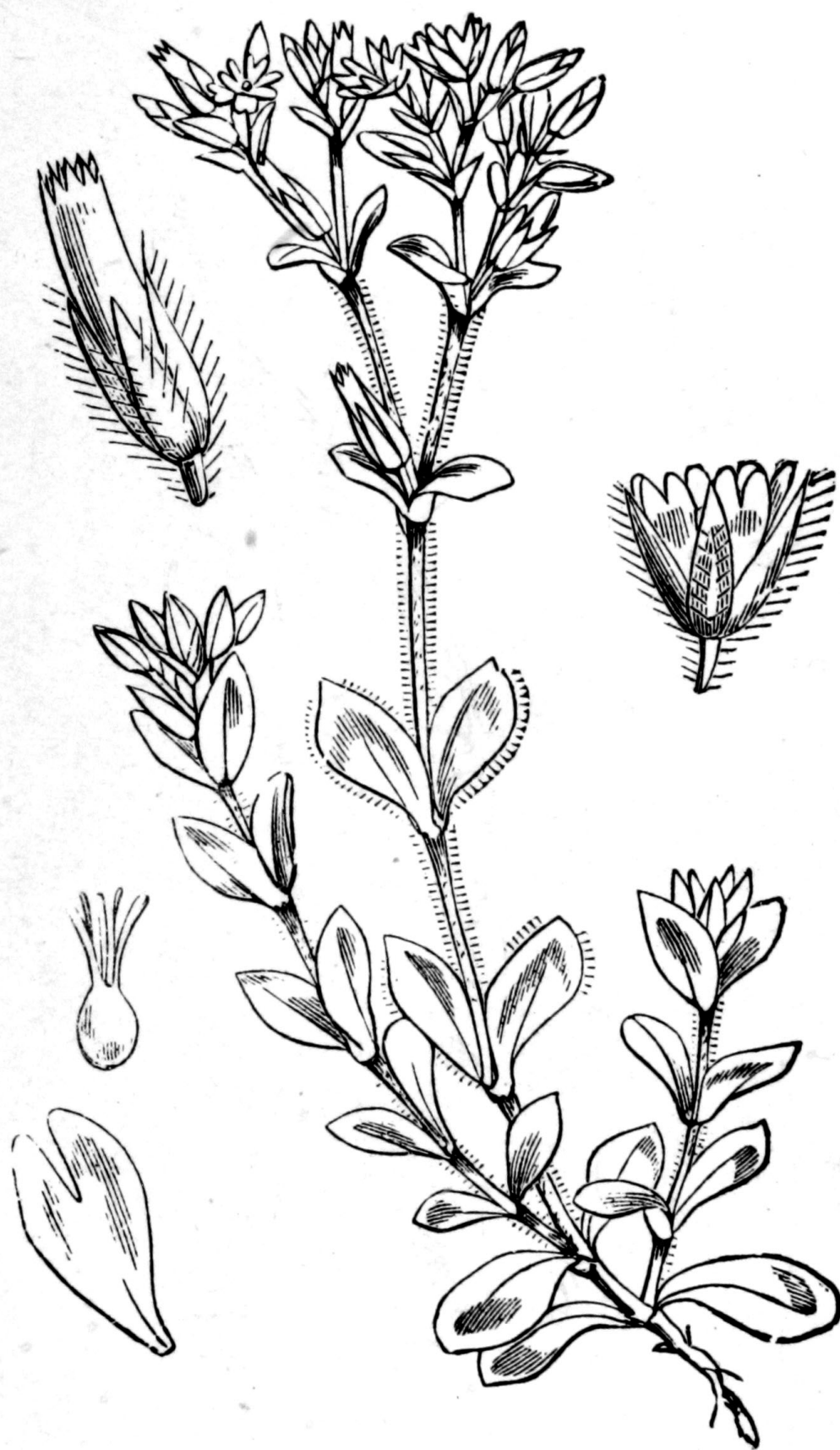
*Upright Mænychia.*



159. *Holosteum umbellatum* L.

*Holosteum.*





160. *Cerastium vulgatum* L.

*Mouse-ear Chickweed.*



161. *Cerastium arvense* L.

*Field Mouse-ear Chickweed.*



162. *Cerastium alpinum* L.

*Alpine Mouse-ear Chickweed.*





163. *Cerastium cerastoides* Britton.

*C. trigynum* Vill.

*Starwort Mouse-ear Chickweed.*



164. *Stellaria aquatica* Scop.

*Water Stitchwort.*



165. *Stellaria nemorum* L.

*Wood Stitchwort.*





166. *Stellaria media* Vill.

*Chickweed.*



167. *Stellaria uliginosa* Murr.  
*Bog Stitchwort.*



168. *Stellaria graminea* L.

*Lesser Stitchwort.*





169. *Stellaria Dilleniana* Moench.

*S. palustris* Retz.

[*Marsh Stitchwort.*



170. *Stellaria Holostea* L.

*Greater Stitchwort.*



171. *Spergularia rubra*  
J. & C. Presl.

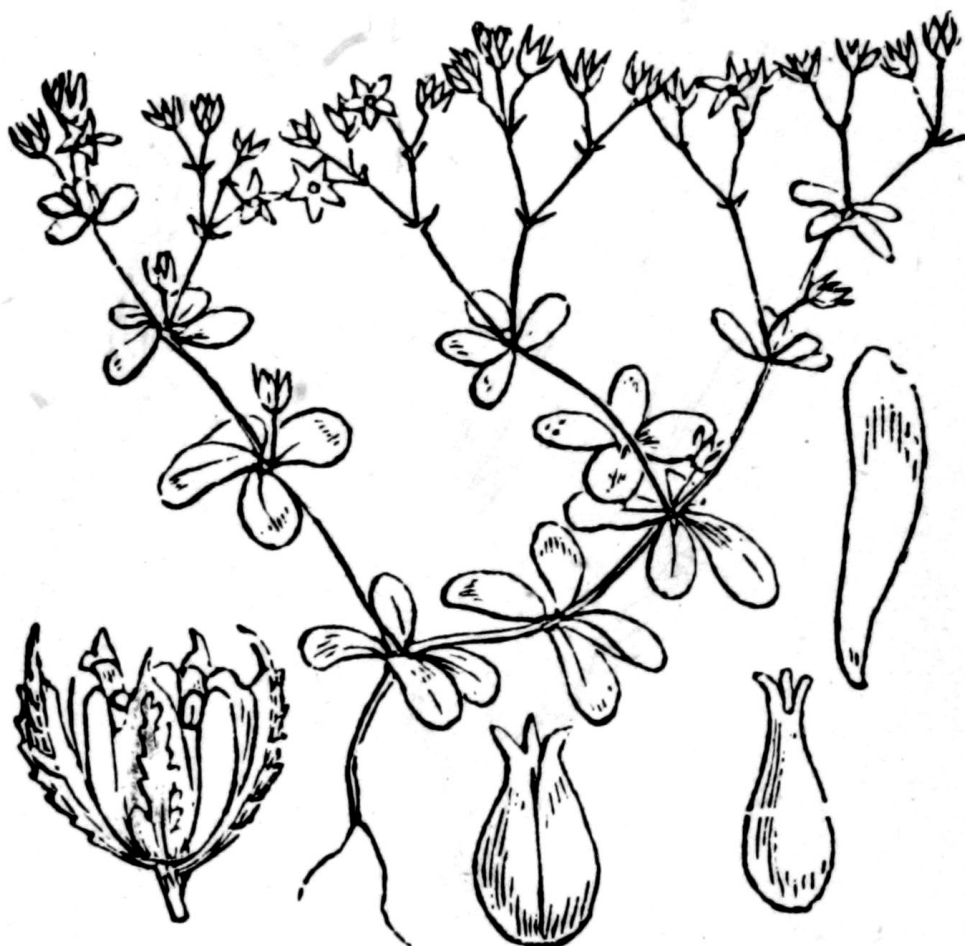
*Sandspurrey; Pk.*





172. *Spergula arvensis* L.

*Corn Spurrey.*



173. *Polycarpon tetraphyllum* L.  
*Four-leaved Polycarpon.*



174. Claytonia perfoliata Donn.  
*Perfoliate Claytonia.*





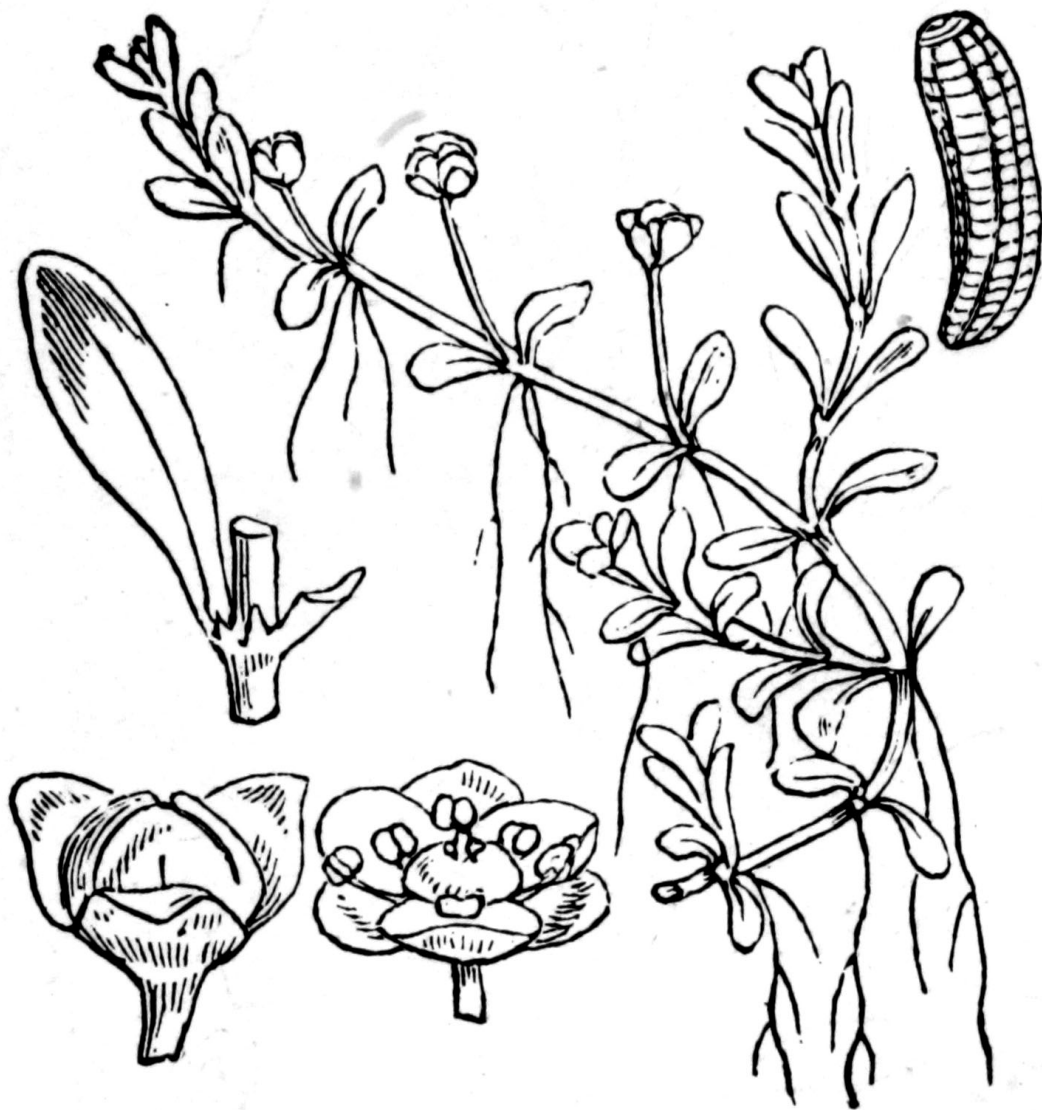
175. *Montia fontana* L.

*Blinks, Water Chickweed.*



176. *Tamarix gallica* L.

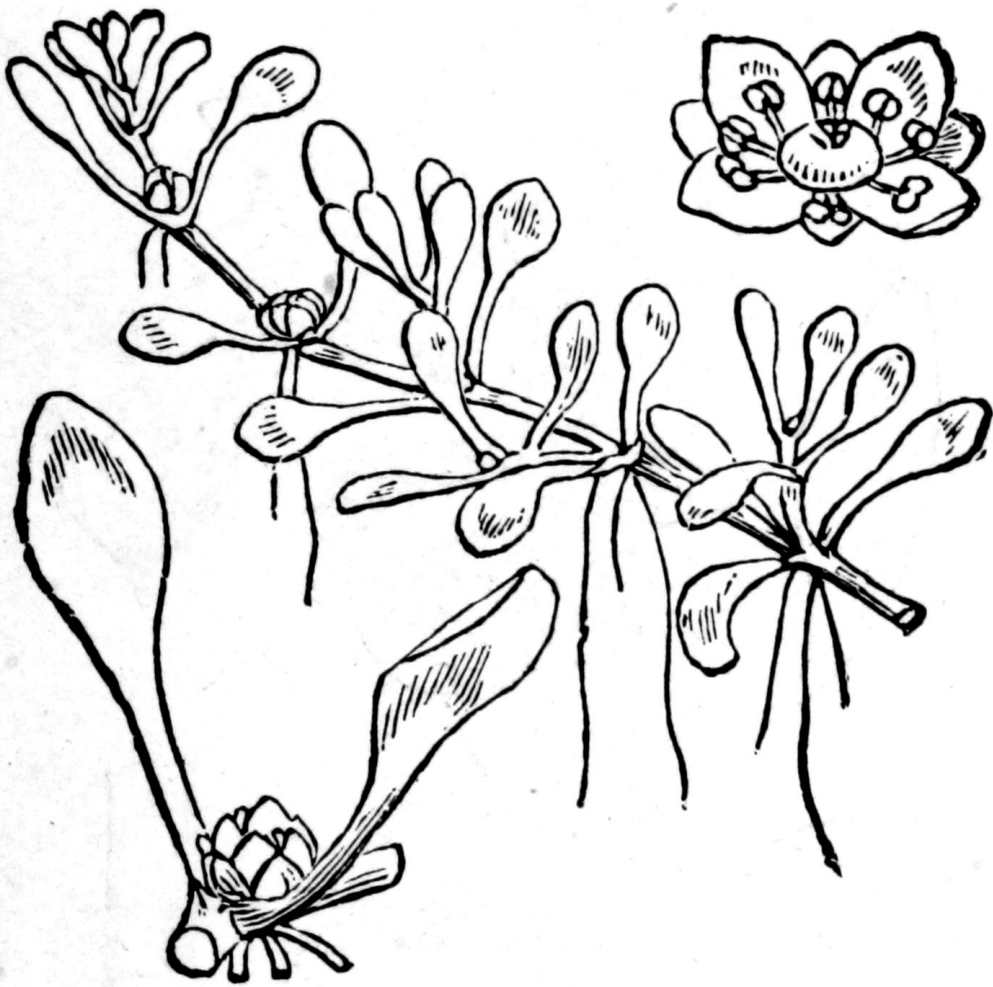
*Tamarisk; Pk.*



177. *Elatine hexandra* DC.

*Six-stamened Waterwort; R*





178. Elatine Hydropiper L.

*Eight-stamened Waterwort; R.*



179. *Hypericum calycinum* L.

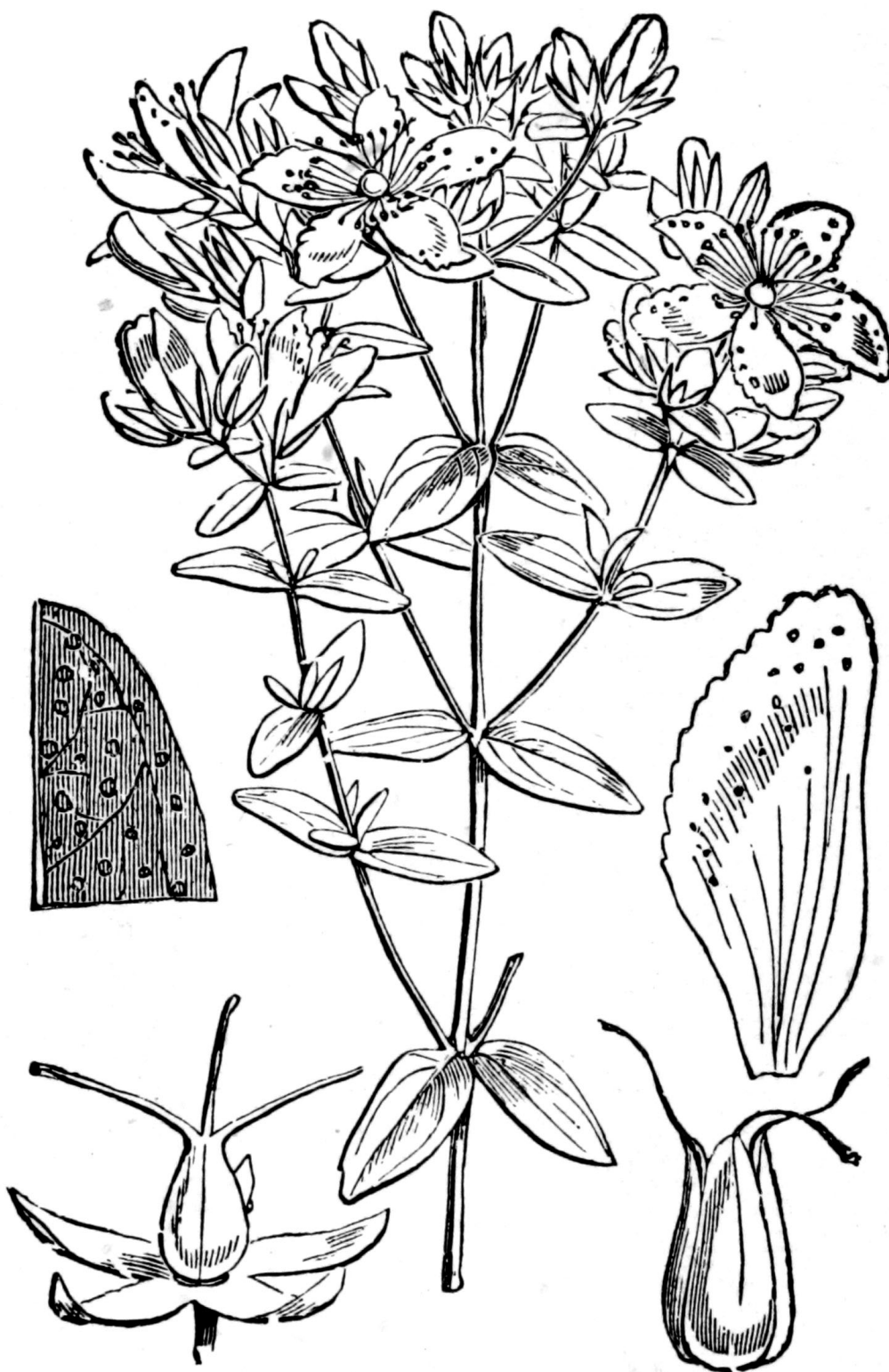
*Aaron's Beard, Rose o Sharon; Y.*



180. *Hypericum Androsæmum* L.

*Tutsan*; Y.





181. *Hypericum perforatum* L.

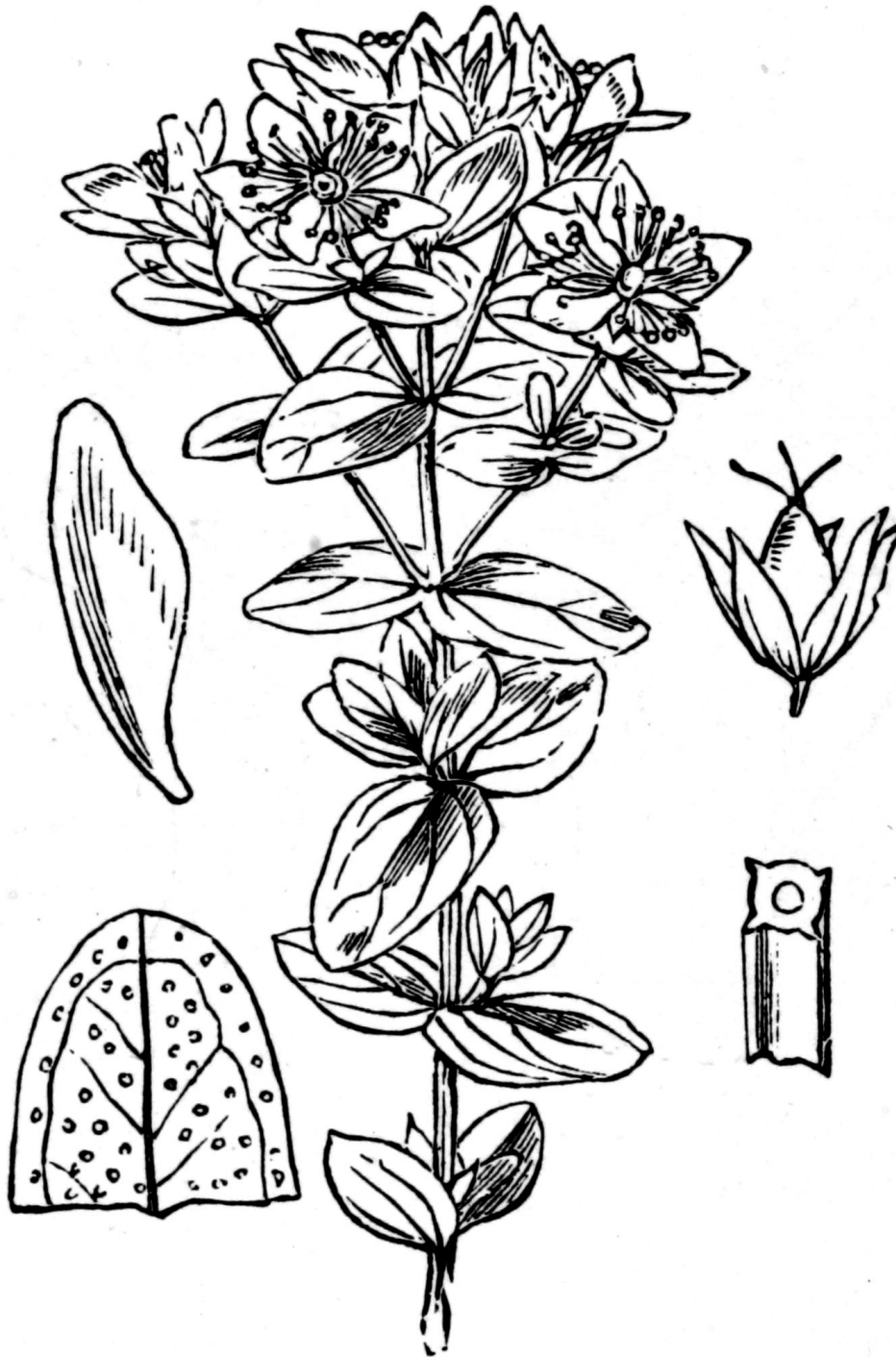
*Common St. John's-wort ; Y.*



182. *Hypericum maculatum* Crantz.

*H. dubium* Leers.

*Imperforate St. John's-wort; Y.*



183. *Hypericum quadrangulum* L.

*Square-stalked St. John's-wort ; Y.*





184. *Hypericum humifusum* L.

*Trailing St. John's-wort*; Y.



185. *Hypericum linarifolium* Vahl.

*Flax-leaved St. John's-wort ; Y.*



186. *Hypericum pulchrum* L.

*Slender St. John s-wort ; Y.*





187. *Hypericum hirsutum* L.

*Hairy St. John's-wort; Y.*



188. *Hypericum montanum* L.

*Mountain St. John's-wort; Y.*



189. *Hypericum elodes* L.

*Marsh St. John's-wort ; Y.*



190. *Linum usitatissimum* L.

*Common Flax, Linseed; B.*





191. *Linum perenne* L.

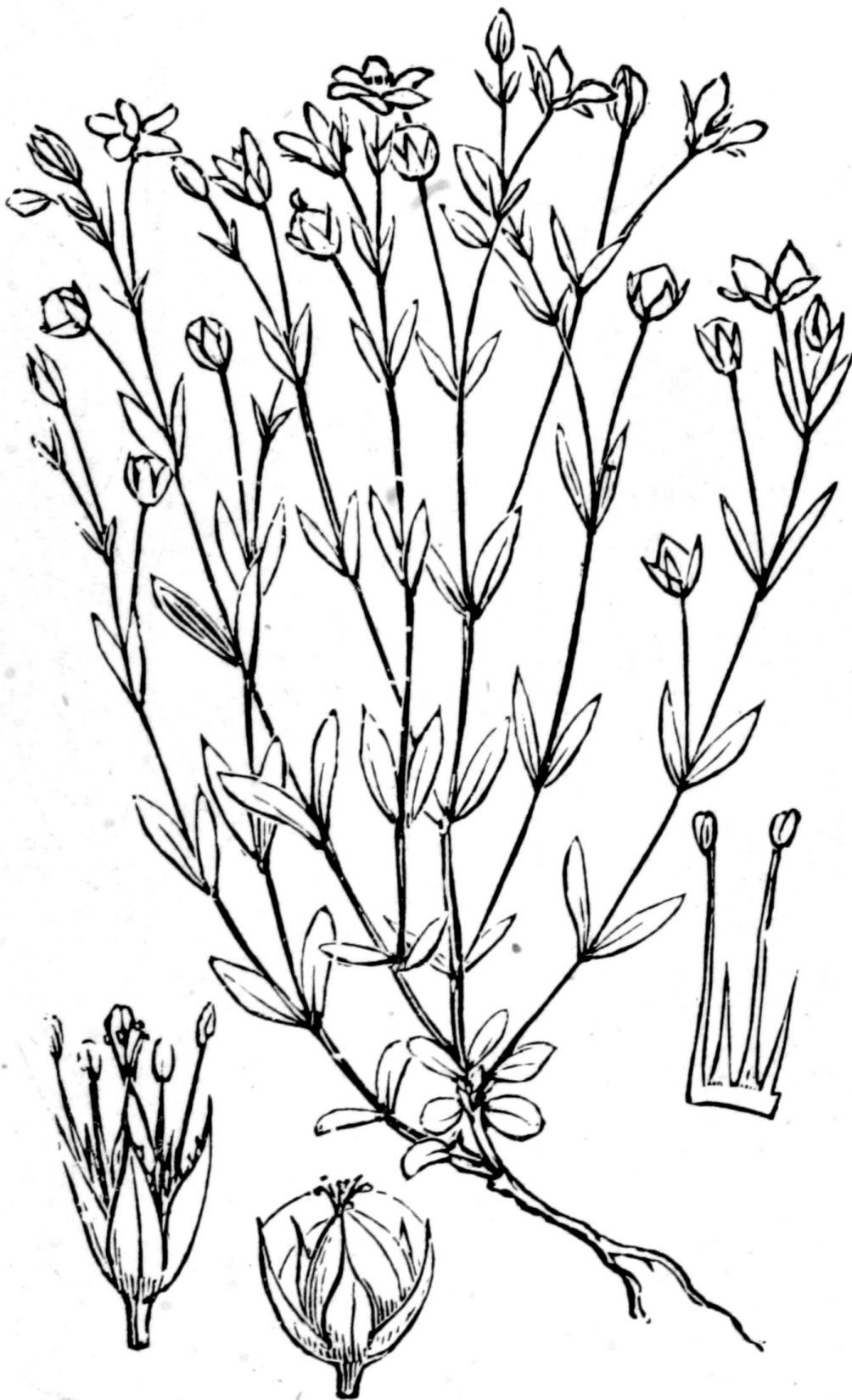
*Perennial Flax; B.*



192. *Linum bienne* Mill.

*L. angustifolium* Huds.

*Pale Flax*; *B.*



193. *Linum catharticum* L.

*Cathartic Flax.*



194. *Radiola linoides* Roth.

*R. Millegrana* Sm.

*Allseed.*





195. *Lavatera arborea* L.

*Tree Mallow*; R.



196. *Malva rotundifolia* L.

*Dwarf Mallow ; B.*



197. *Malva sylvestris* L.

*Common Mallow; P.*



198. *Malva moschata* L.

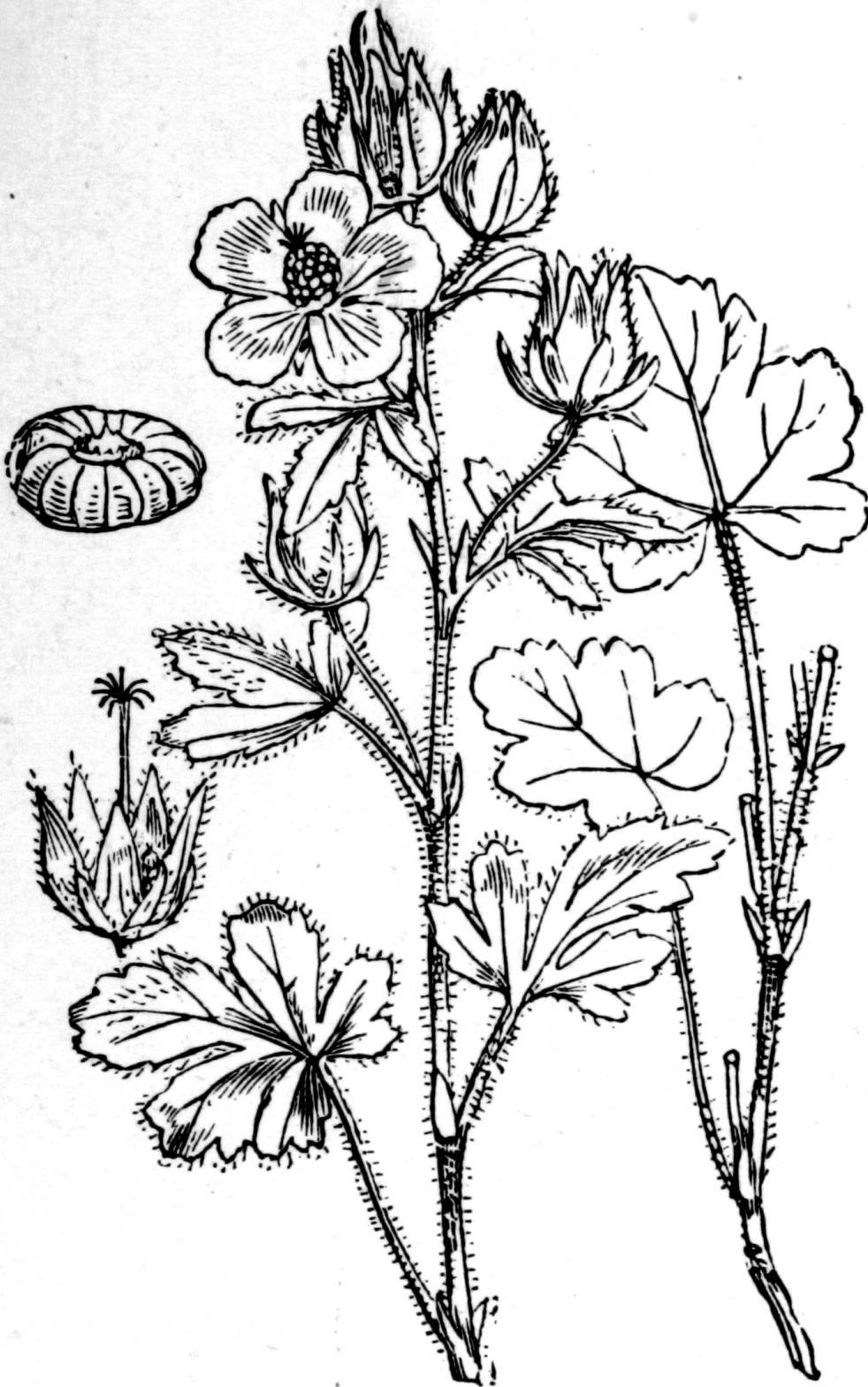
*Musk Mallow ; R.*





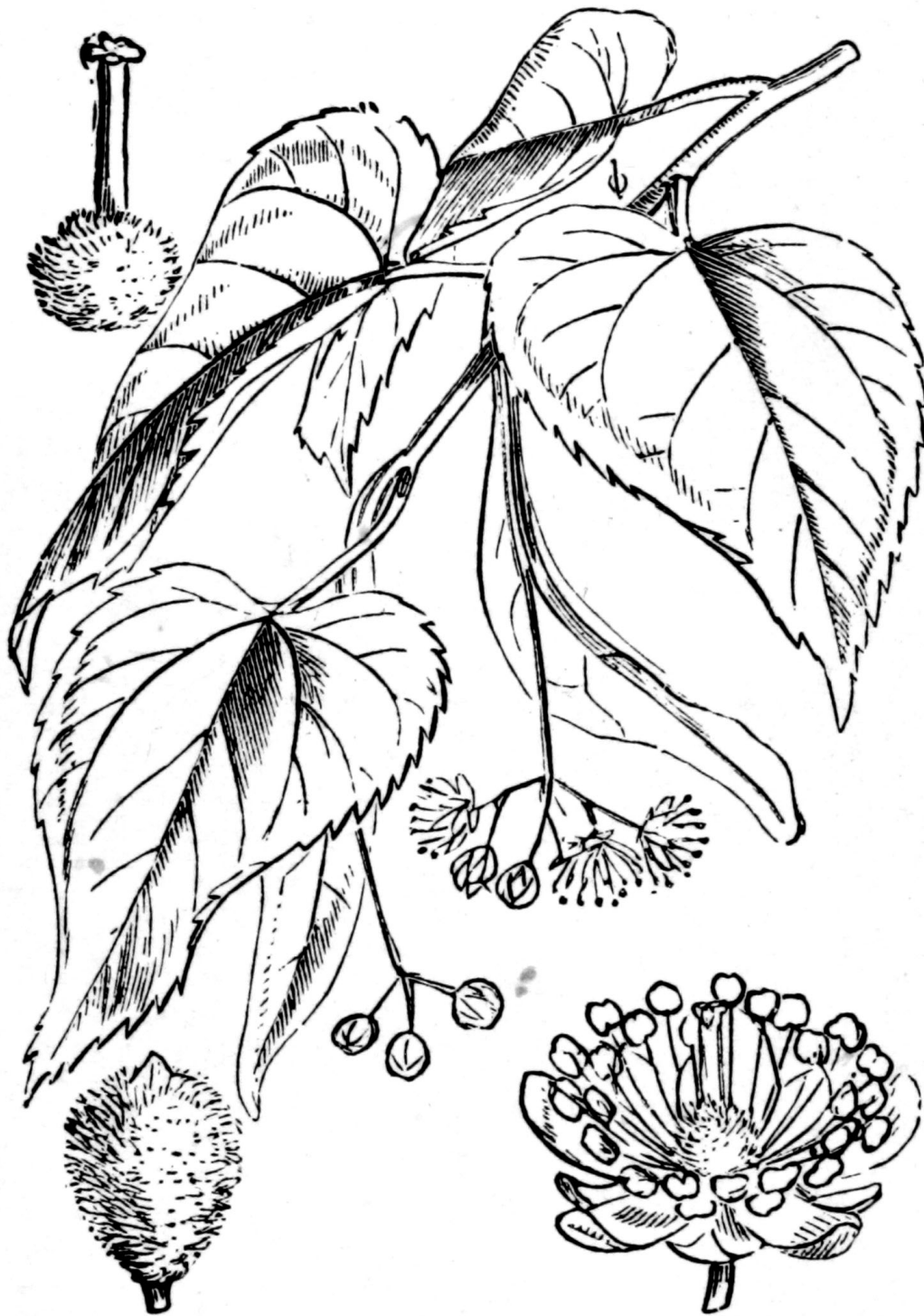
199. *Althæa officinalis* L.

*Marsh Mallow*; R.



200. *Althæa hirsuta* L.

*Hispid A.; B.*



201. *Tilia europæa* L.

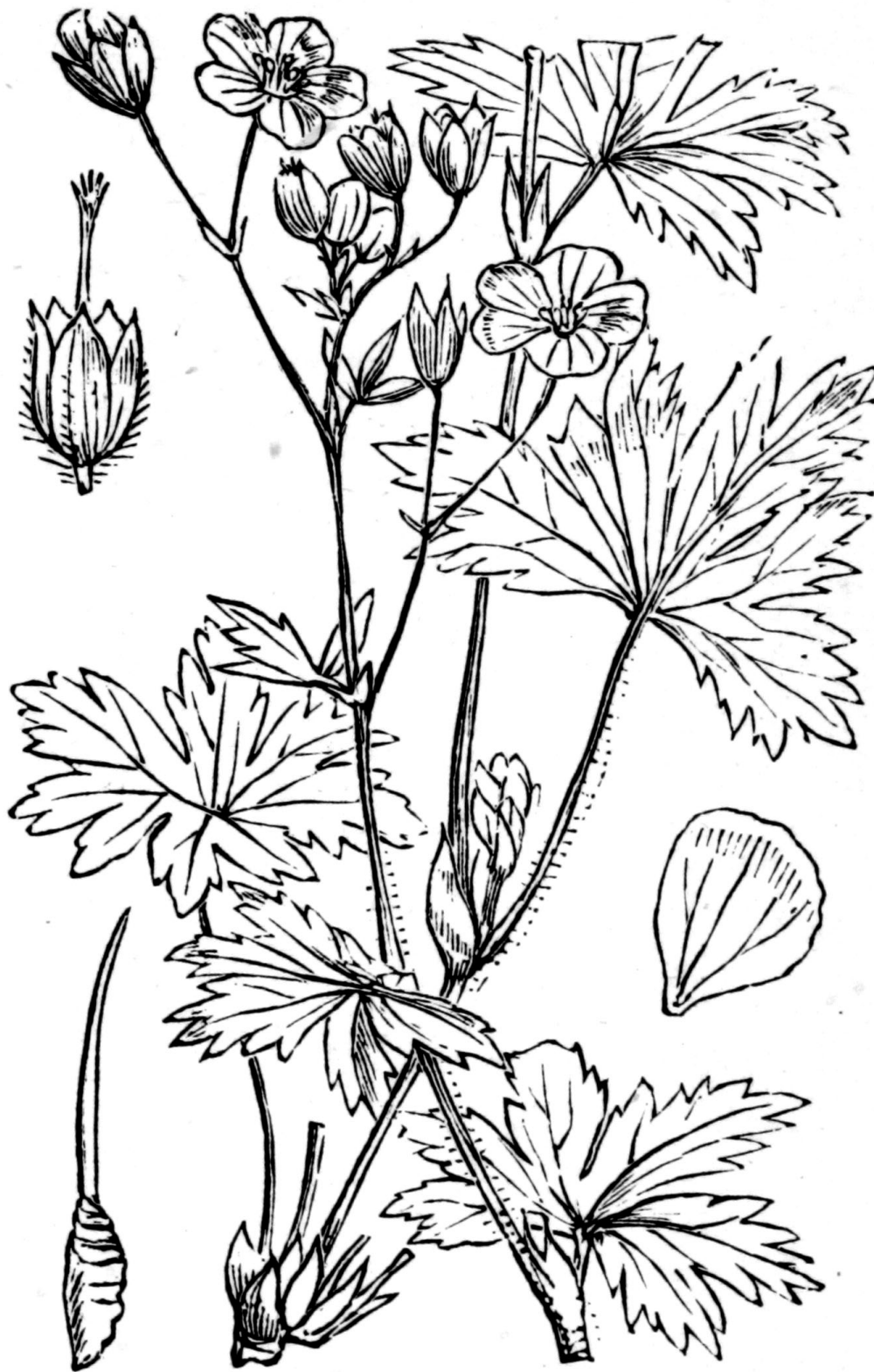
*Lime-tree*; L.G.



202. *Geranium sanguineum* L.

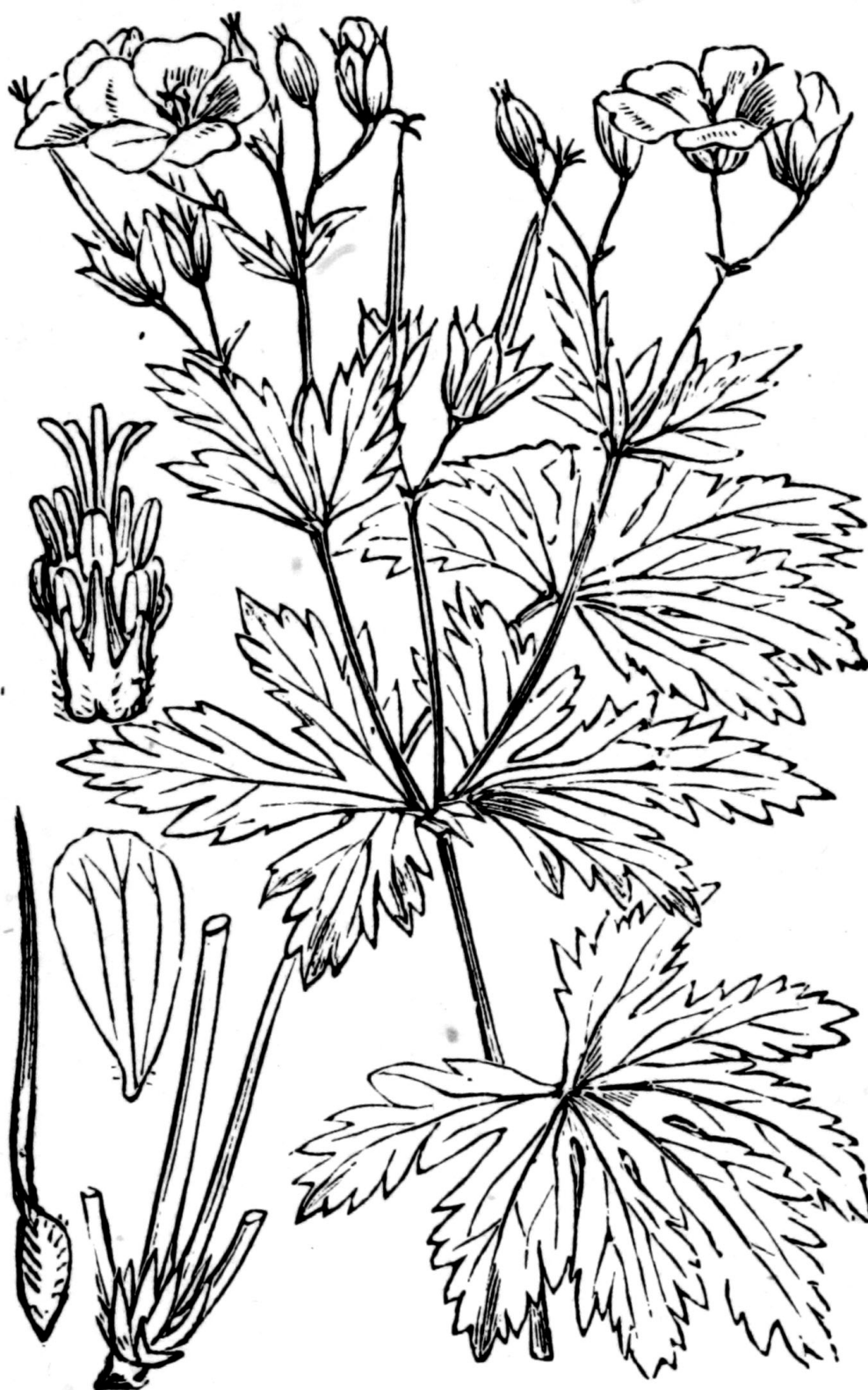
*Blood-red Crane's-Bill.*





203. *Geranium phæum* L.

*Dusky Crane's-Bill; P.*



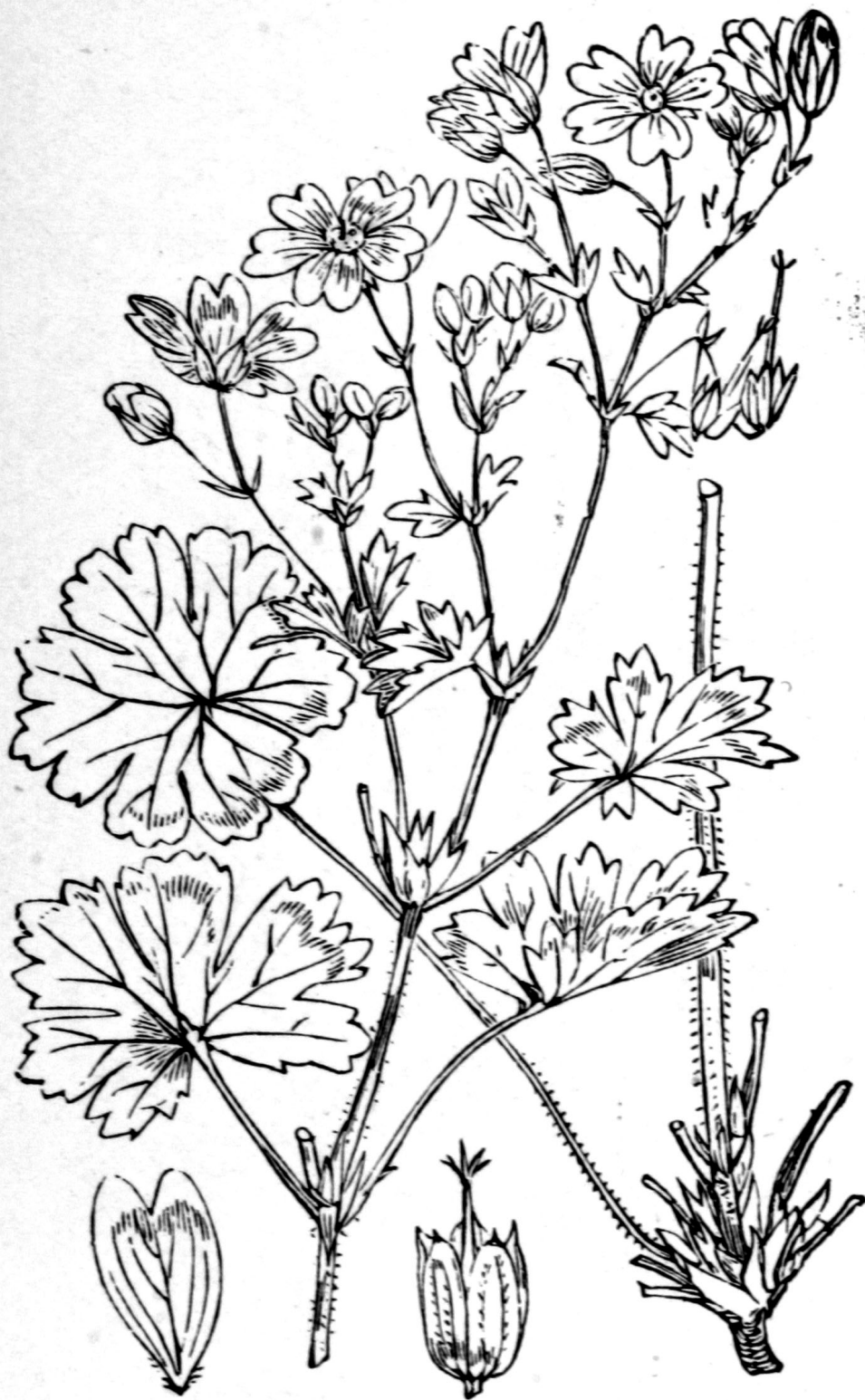
204. *Geranium sylvaticum* L.

*Wood Crane's-Bill; P.*



205. *Geranium pratense* L.

*Meadow Crane's-Bill ; B.-P.*



206. *Geranium pyrenaicum* Burm. f.

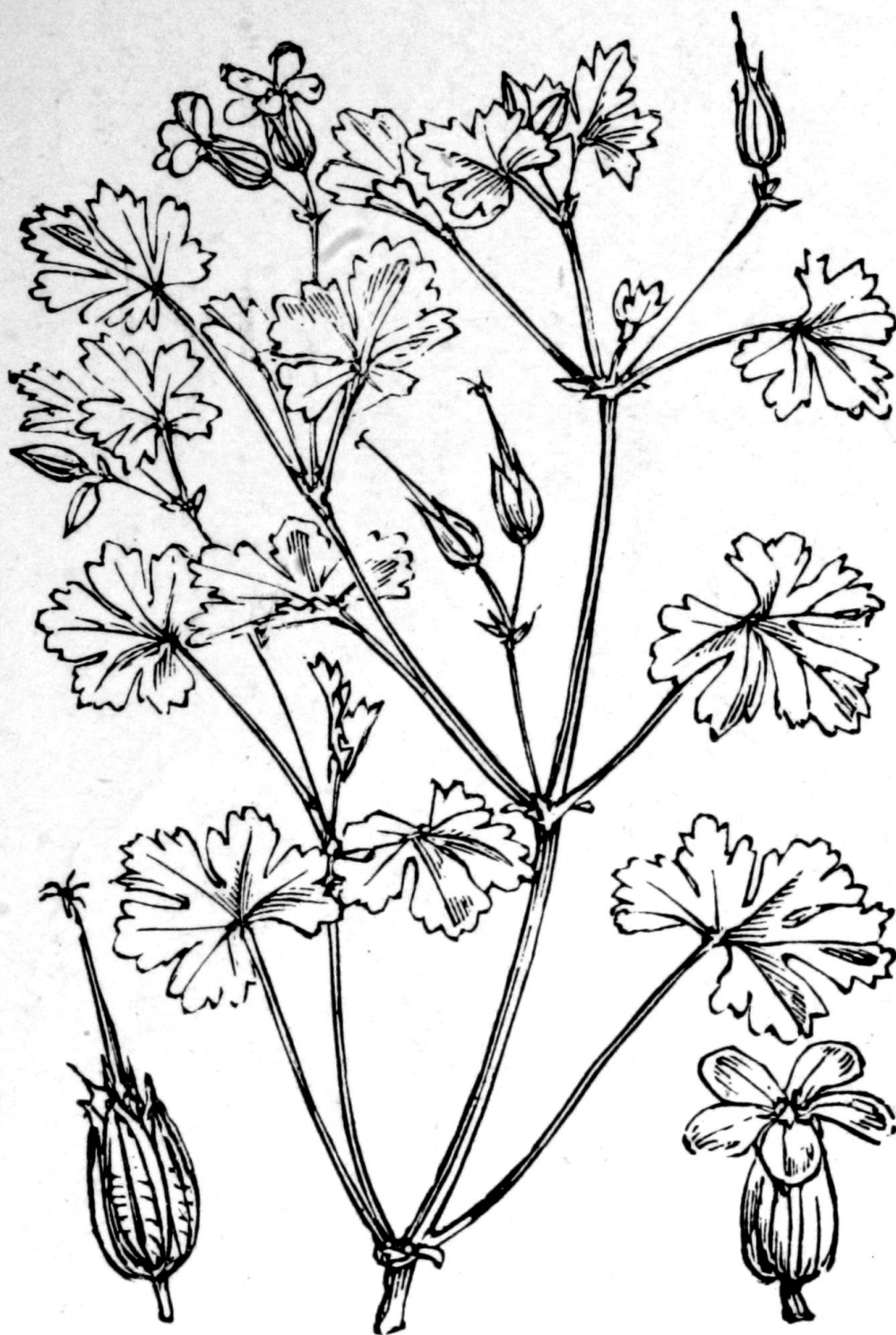
*Mountain Crane's-Bill; P.*





207. *Geranium Robertianum* L.

*Herb-Robert; R.-P.*



208. *Geranium lucidum* L.

*Shining Crane's-Bill; R.*



209. *Geranium molle* L.

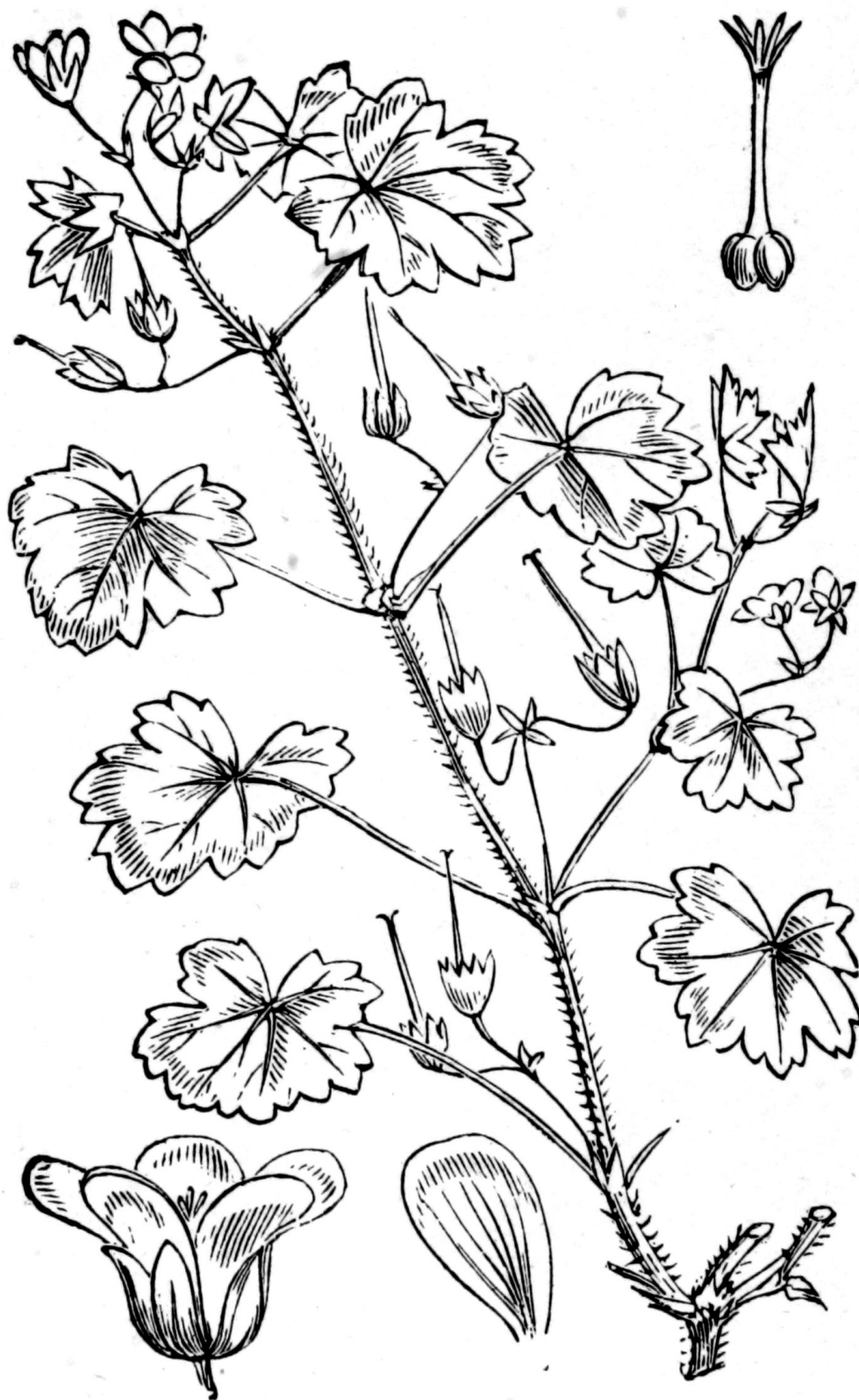
*Dove's-foot Crane's-Bill; P.*



210. *Geranium pusillum* L.

*Small-flowered Crane's-Bill; P.*



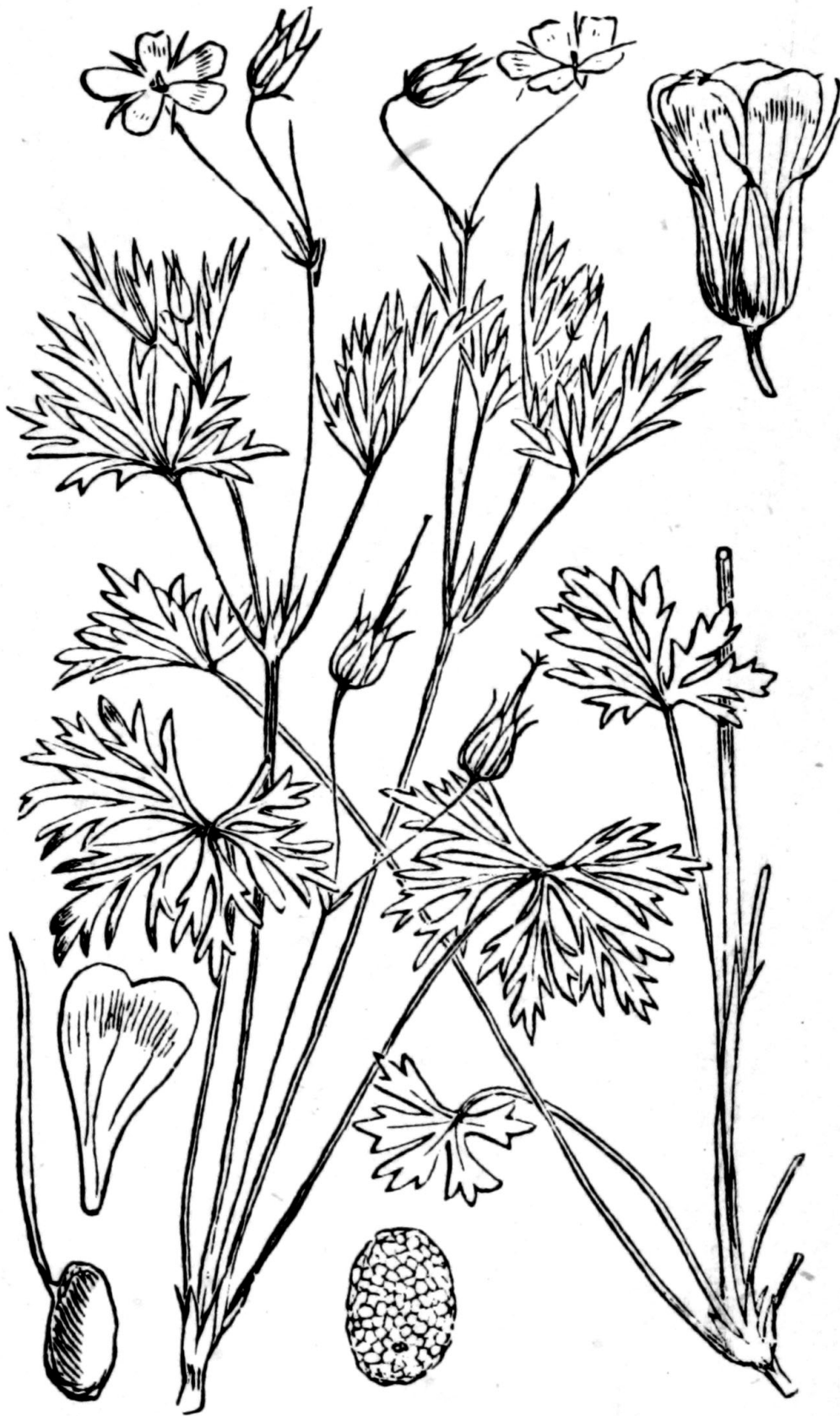


211. *Geranium rotundifolium* L.  
*Round-leaved Crane's-Bill; P.*



212. *Geranium dissectum* L.

*Cut-leaved Crane's-Bill; P.*



[213. *Geranium columbinum* L.

*Long-stalked Crane's-Bill; P.*



214. *Erodium cicutarium* L'Hér.

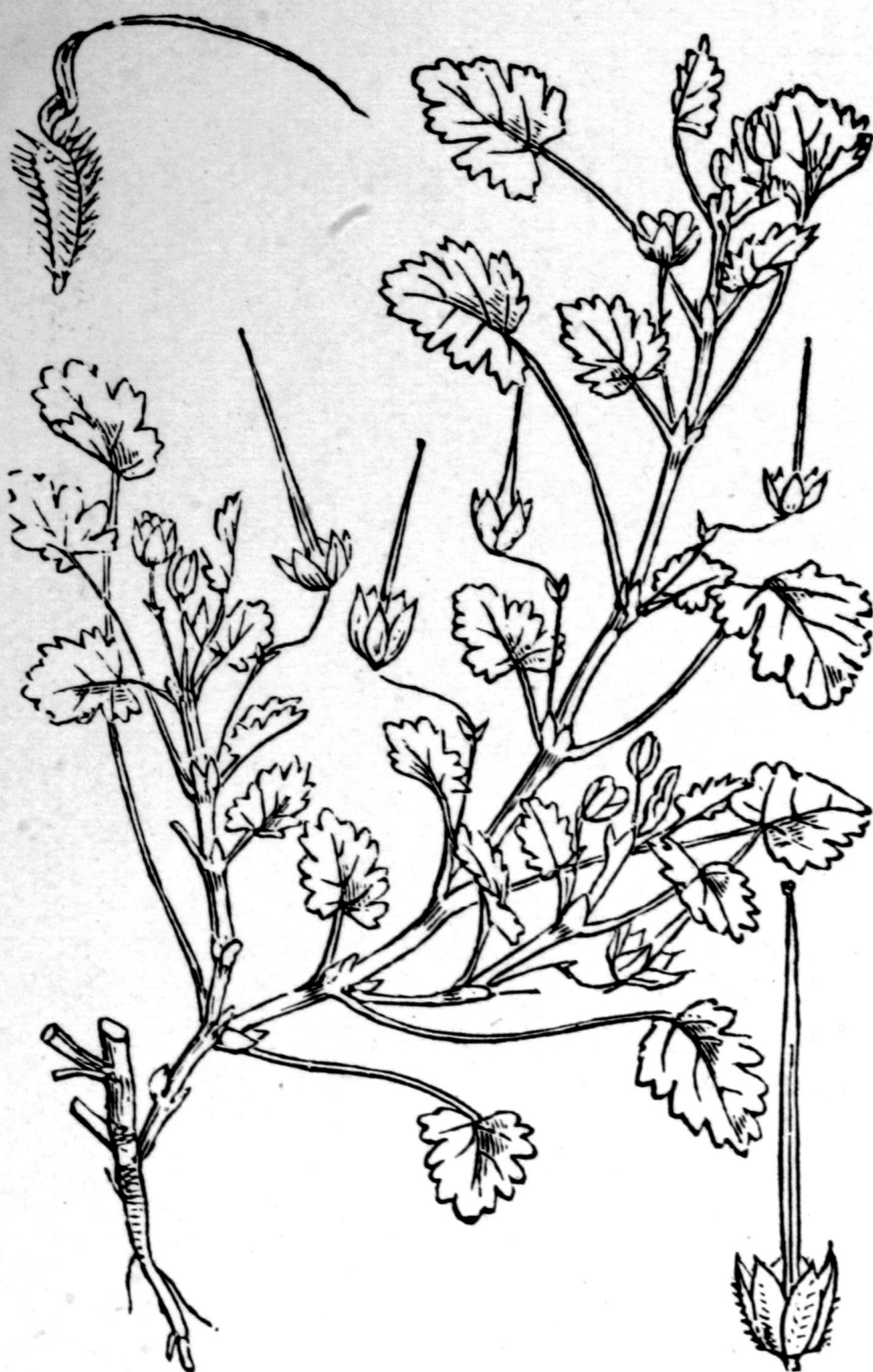
*Common Stork's-Bill; P., Pk.*





215. *Erodium moschatum* L'Hér.

*Musk Stork's-Bill; B.-P.*



216. *Erodium maritimum* L'Hér.

*Sea Stork's-Bill; R.-P.*



217. *Oxalis Acetosella* L.

*Wood-sorrel.*



218. *Oxalis corniculata* L.

*Procumbent O.; Y.*





219. *Impatiens Noli-tangere* L.

*Yellow Balsam, Touch-me-not.*



220. *Impatiens biflora* Walt.

*I. fulva* Nutt.

*Orange Balsam.*



221. *Acer campestre* L.

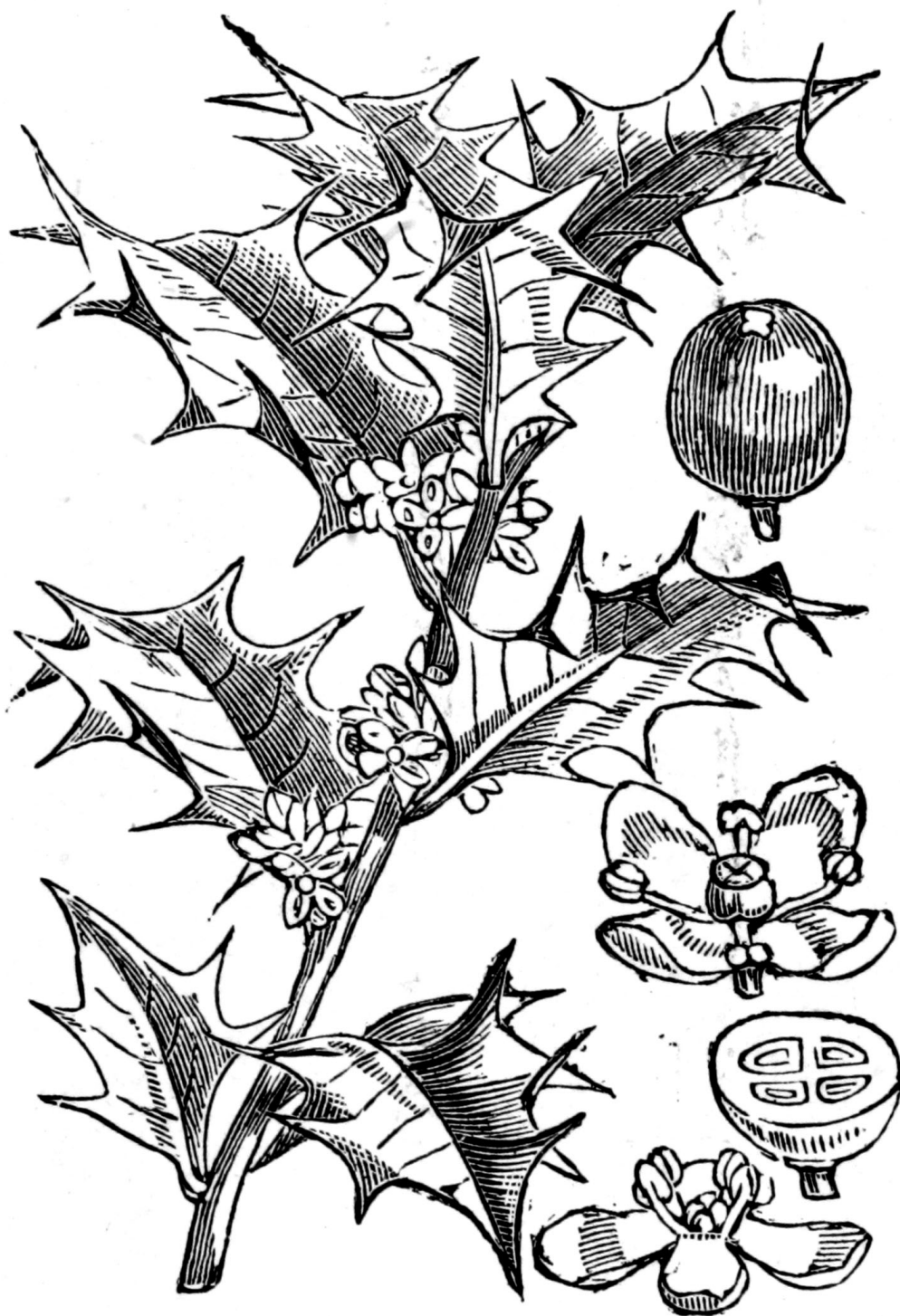
*Maple; G.*



222. *Acer Pseudo-platanus* L.

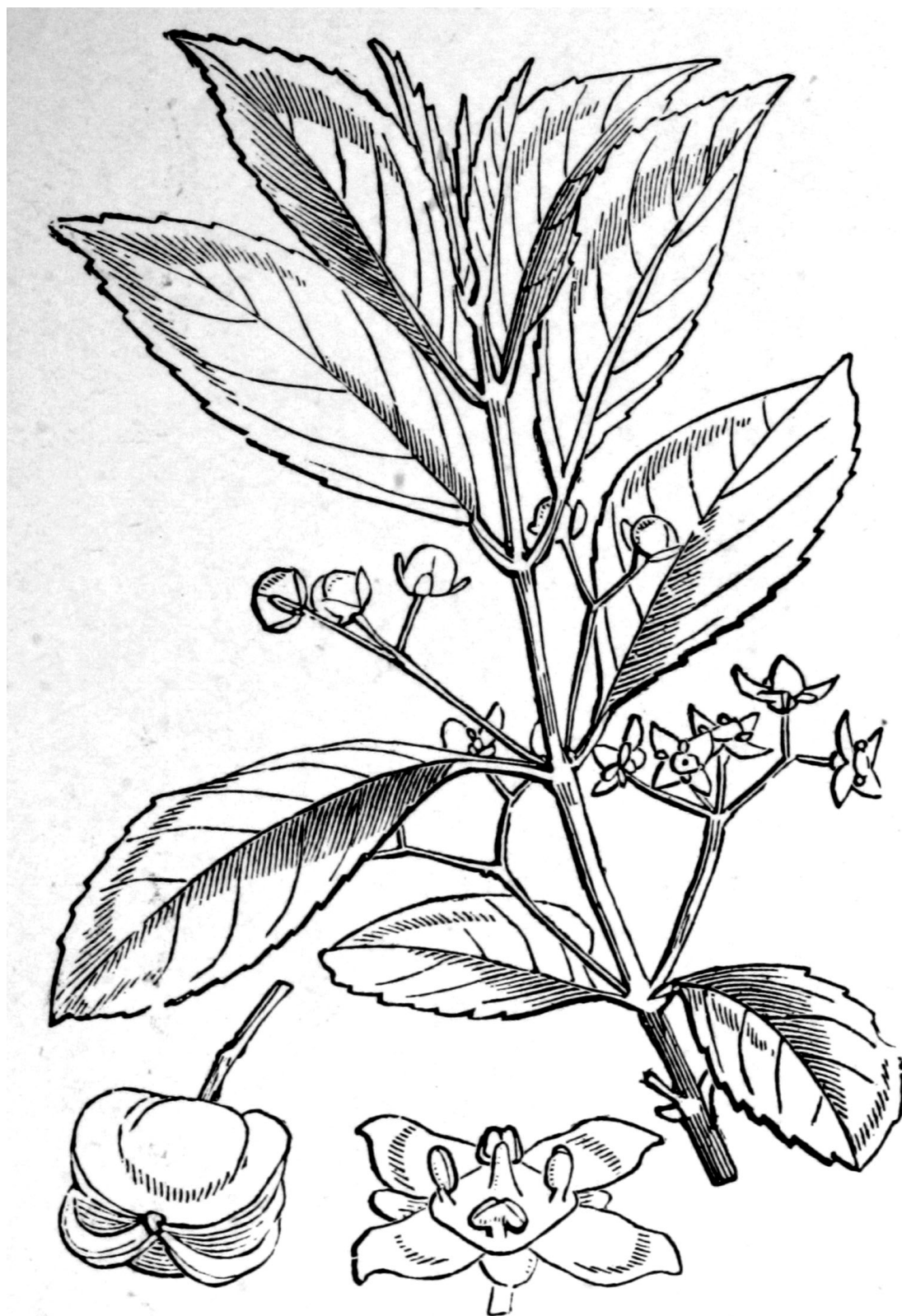
*Sycamore* ; G.





223. *Ilex Aquifolium* L.

*Holly.*



224. *Euonymus europæus* L.

*Spindle-tree* ; *G.*



225. *Rhamnus catharticus* L.

*Buckthorn ; G.*



226. *Rhamnus Frangula* L.

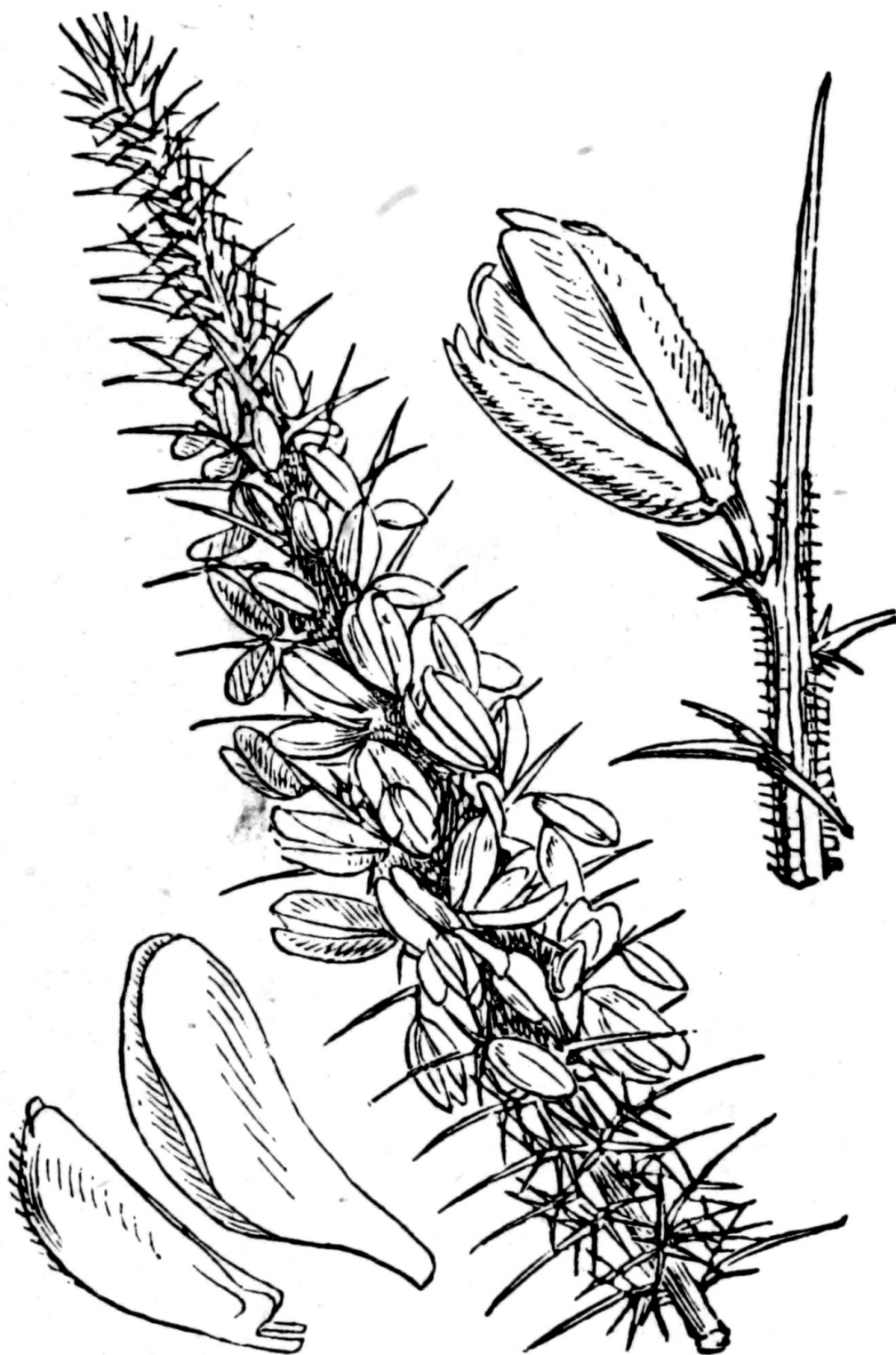
*Alder Buckthorn*; *G.*





227. *Ulex europæus* L.

*Furze, Gorse, Whin; Y.*



228. *Ulex minor* Roth.

*U. nanus* Forst.

*Dwarf Furze ; Y.*



229. *Genista tinctoria* L.

*Dyer's Greenweed; Y*



230. *Genista pilosa* L.

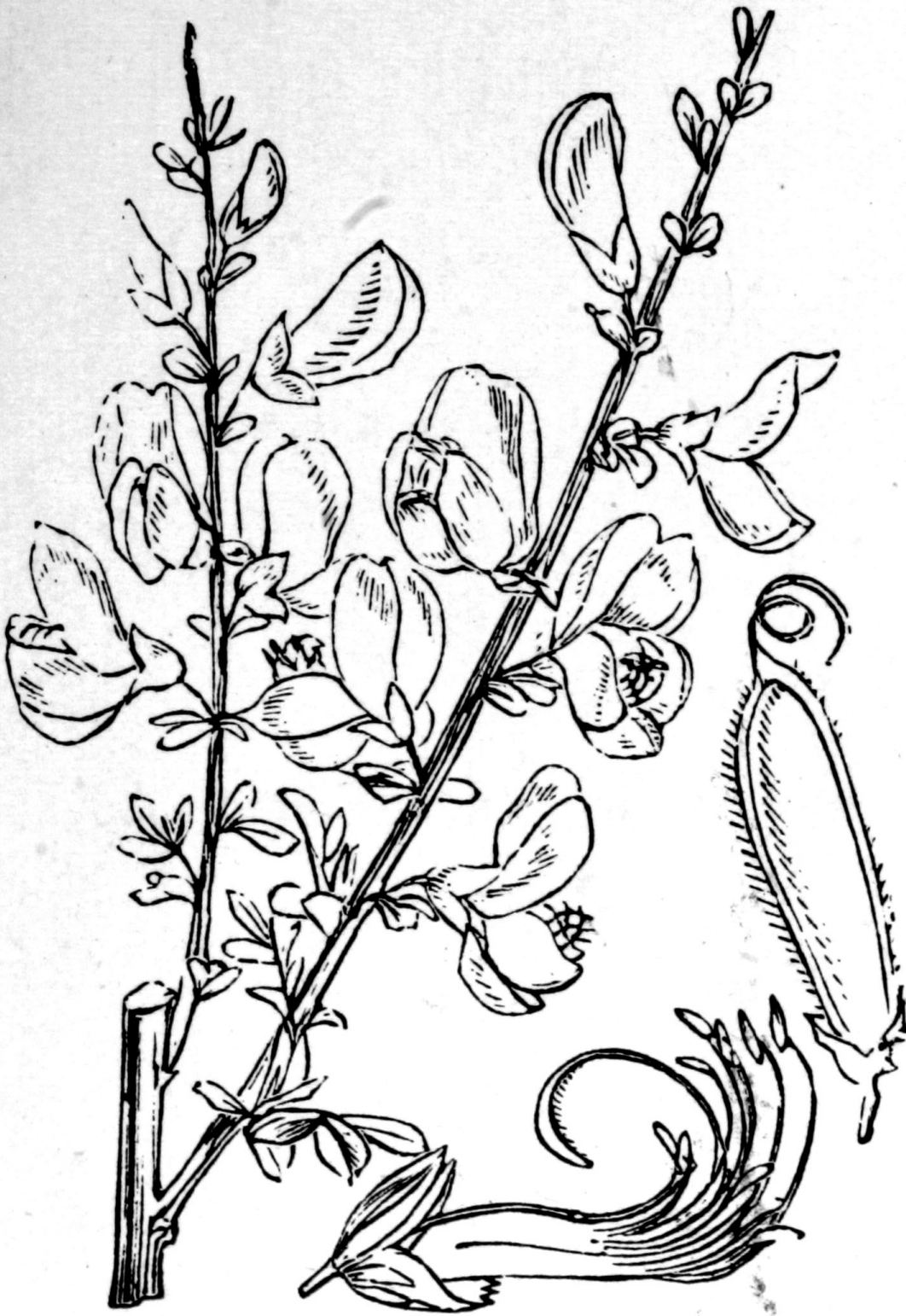
*Hairy Greenweed; Y.*





231. *Genista anglica* L.

*Needle Furze*; Y.



232. *Cytisus scoparius* Link.

*Common Broom ; Y.*



233. *Ononis arvensis* L.

*Restharrow ; Pk.*



234. *Ononis reclinata* L.

*Small Restharrow; Pk.*





235. *Medicago falcata* L.

*Sickle Medick; Y.*



236. *Medicago sativa* L.

*Lucerne* ; *P.*, *B.*



237. *Medicago lupulina* L.

*Black Medick, Nonsuch; Y.*



238. *Medicago hispida* Gaertn.

*M. denticulata* Willd.

*Toothed Medick ; Y.*

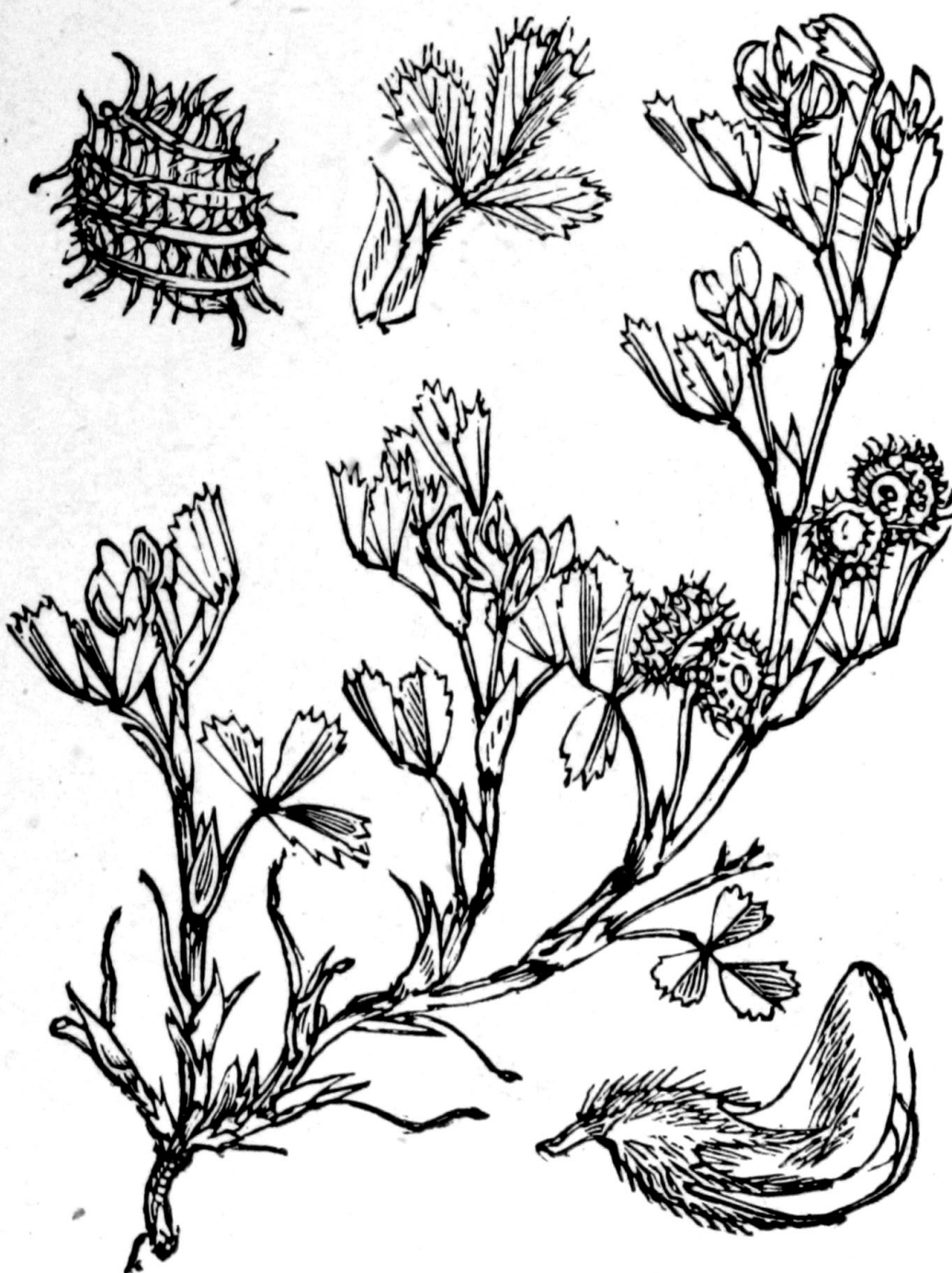




239. *Medicago arabica* All.

*M. maculata* Sibth.

*Spotted Medick; Y.*



240. *Medicago minima* Bart.

*Bur Medick; Y.*



241. *Melilotus officinalis* Willd.

*Melilot*; Y.



242. *Melilotus arvensis* Wallr.

*Field Melilot ; Y.*





243. *Melilotus alba* Desr.

*White Melilot.*



244. *Trigonella purpurascens* Lam.

*Fenugreek ; Y.*



245. *Trifolium incarnatum* L.  
*Crimson Clover.*



246. *Trifolium arvense* L.

! *Hare's-foot Clover.*





247. *Trifolium stellatum* L.

*Starry Clover.*



248. *Trifolium ochroleucum* Huds.

*Sulphur Clover.*



249. *Trifolium pratense* L.  
*Red or Purple Clover.*



250. *Trifolium medium* L.

*Zigzag or Meadow Clover; P.*





251. *Trifolium squamosum* L.

*T. maritimum* Huds.

*Sea Clover; Pk.*



252. *Trifolium striatum* L.

*Knotted Clover*; *R.*



253. *Trifolium Bocconi Savi.*

*Boccone's Clover ; R.*



254. *Trifolium scabrum* L.

*Rough Clover.*





255. *Trifolium strictum* L.

*Upright Clover; R.*



256. *Trifolium glomeratum* L.

*Clustered Clover ; Pk.*



257. *Trifolium suffocatum* L.  
*Suffocated Clover.*



258. *Trifolium resupinatum* L.

*Reversed Clover; Pk.*





259. *Trifolium subterraneum* L.

*Subterranean Clover.*



260. *Trifolium fragiferum* L.

*Strawberry Clover; Pk.*



261. *Trifolium repens* L.

*White or Dutch Clover.*

F



262. *Trifolium hybridum* L.

*Alsike Clover; Pk.*





1263. *Trifolium campestre* Schreb.

*T. procumbens* L.;

*Hop-trefoil*; Y.



264. *Trifolium dubium* Sibth.

*T. minus* Sm.

*Lesser Clover; Y.*



265. *Trifolium filiforme* L.

*Slender Clover*; Y.



266. *Lotus corniculatus* L.

*Bird's-foot Trefoil ; Y.*





267. *Lotus angustissimus* L.

*Slender L. ; Y*



268. *Anthyllis Vulneraria* L.

*Kidney Vetch, Lady's-fingers; Y.-R.*



269. *Astragalus danicus* Retz.

*Purple Milk-Vetch.*

F 2



270. *Astragalus alpinus* L.

*Alpine Milkvetch ; P.*





271. *Astragalus glycyphyllos* L.

*Milkvetch; Y.*



272. *Oxytropis campestris* DC.

*Yellow O.*



273. *Oxytropis uralensis* DC.

*Purple O.*



274. *Ornithopus pinnatus* Druce.

*O. ebracteatus* Brot.

*Sand Bird's-foot; Y.*





275. *Ornithopus perpusillus* L.

*Common Bird's-foot ; Y.*



276. *Hippocrepis comosa* L.

*Horseshoe Vetch*; Y.



277. *Onobrychis viciæfolia* Scop.

*O. sativa* Lam.

*Sainfoin; Pk.*



278. *Vicia hirsuta* S.F.Gray.

*Hairy Vetch, Tare; B.*





279. *Vicia tetrasperma* Moench.  
*Slender Vetch; B.*



280. *Vicia Cracca* L.

*Tufted Vetch; P.*



281. *Vicia sylvatica* L.

*Wood Vetch.*



282. *Vicia Orobus* DC.

*Upright Vetch; P.-W.*





1283. *Vicia sepium* L.

: *Bush Vetch* ; P



284. *Vicia lutea* L.

*Yellow Vetch.*



285. *Vicia sativa* L.

*Common Vetch ; P*



286. *Vicia lathyroides* L.

*Spring Vetch*; *P.*





287. *Vicia bithynica* L.

*Bithynian Vetch ;* P.



288. *Lathyrus Nissolia* L.

*Grass Vetchling; R.*



1289. *Lathyrus Aphaca* L.

*Yellow Vetchling.*





290. *Lathyrus hirsutus* L.

*Rough Pea ; R.*





291. *Lathyrus pratensis* L.

*Meadow Pea ; Y.*



292. *Lathyrus tuberosus* L.

*Earth-nut Pea ; P.*



293. *Lathyrus sylvestris* L.

*Everlasting Pea ; R.-P.*





294. *Lathyrus palustris* L.

*Marsh Pea ; B.-P.*





295. *Lathyrus maritimus* Bigel.

*Sea Pea; B.-P.*



296. *Lathyrus montanus* Bernh.

*L. macrorrhizus* Wimm.

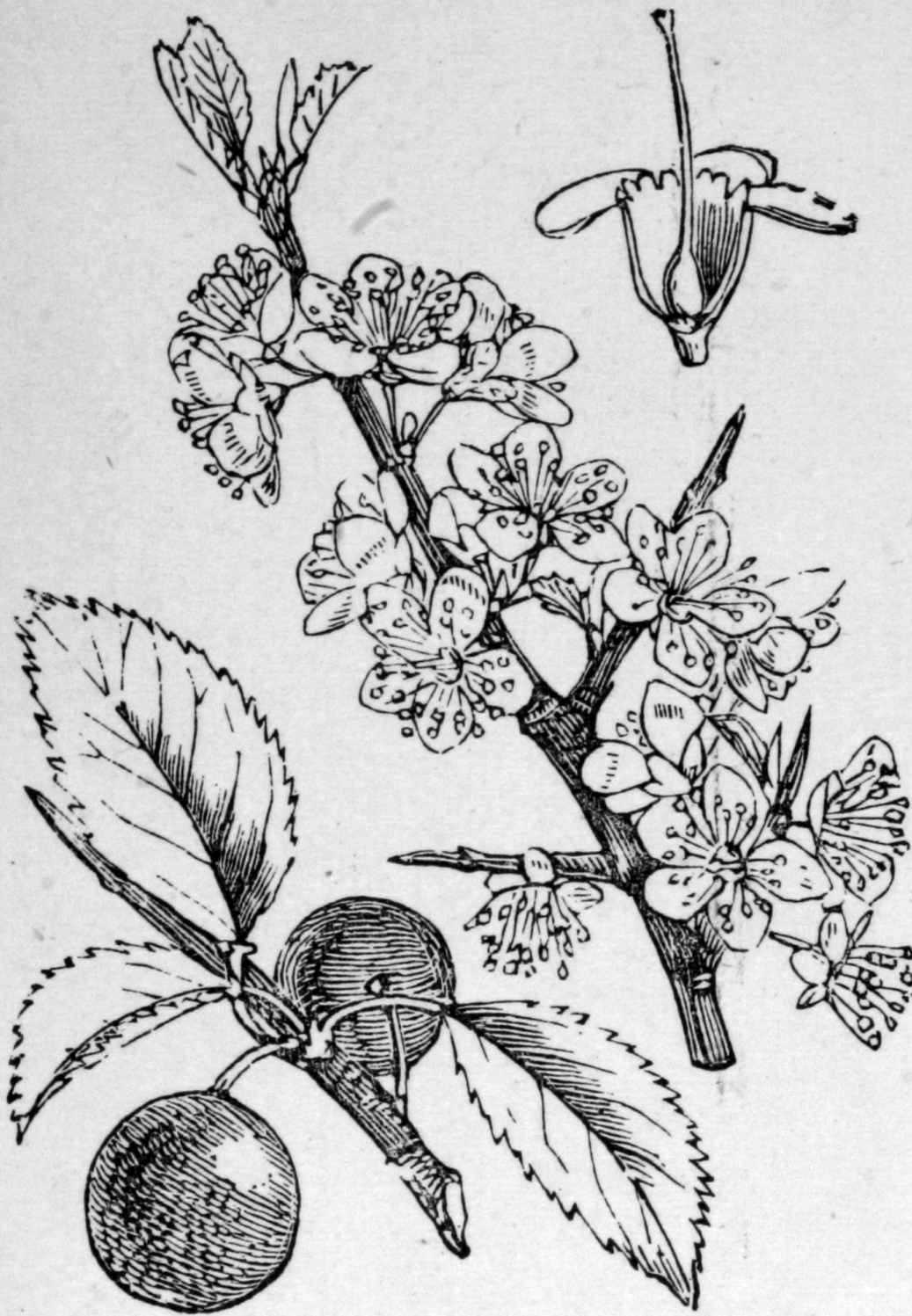
*Tuberous Pea; R.-P.*



297. *Lathyrus niger* Bernh.

*Black Pea ; P.*

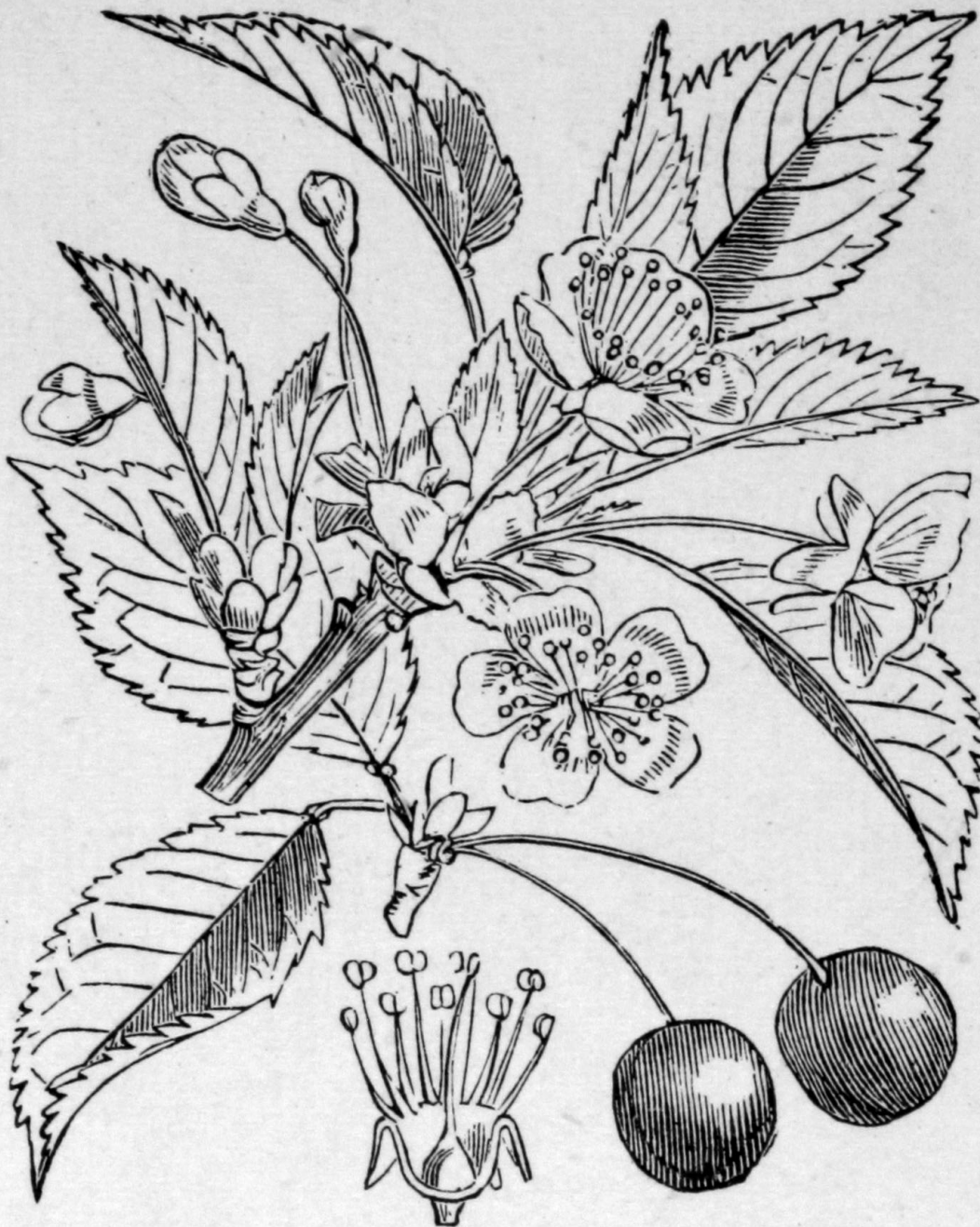




298. *Prunus spinosa* L.

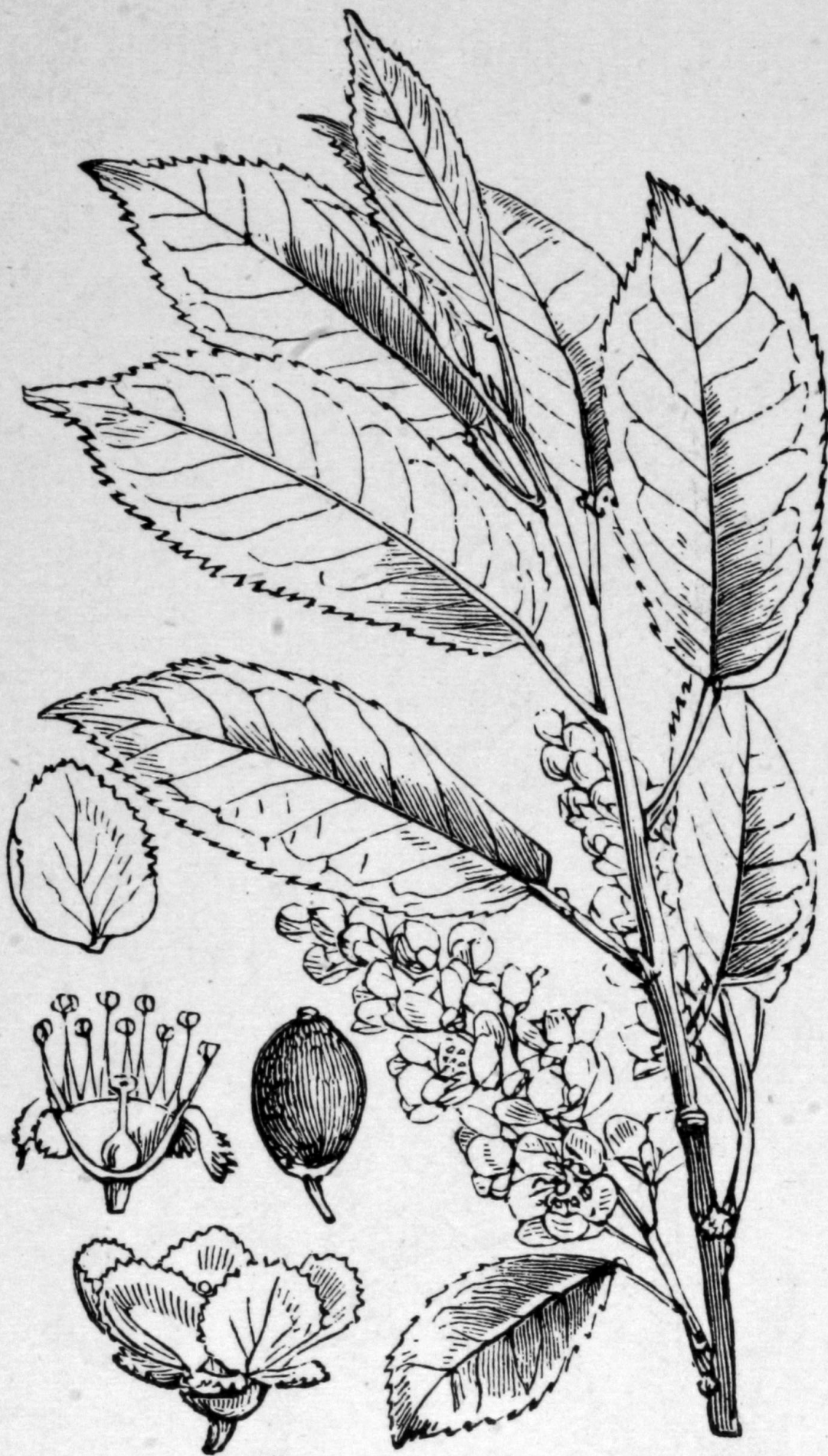
*Blackthorn, Sloe.*





299. *Prunus Cerasus* L.

*Wild Cherry.*



300. *Prunus Padus* L.

*Birdcherry.*



302. *Spiraea Ulmaria* L.

*Meadow-sweet.*

(*Filipendula*  
u.)





303. *Spiræa Filipendula* L.

*Dropwort.*





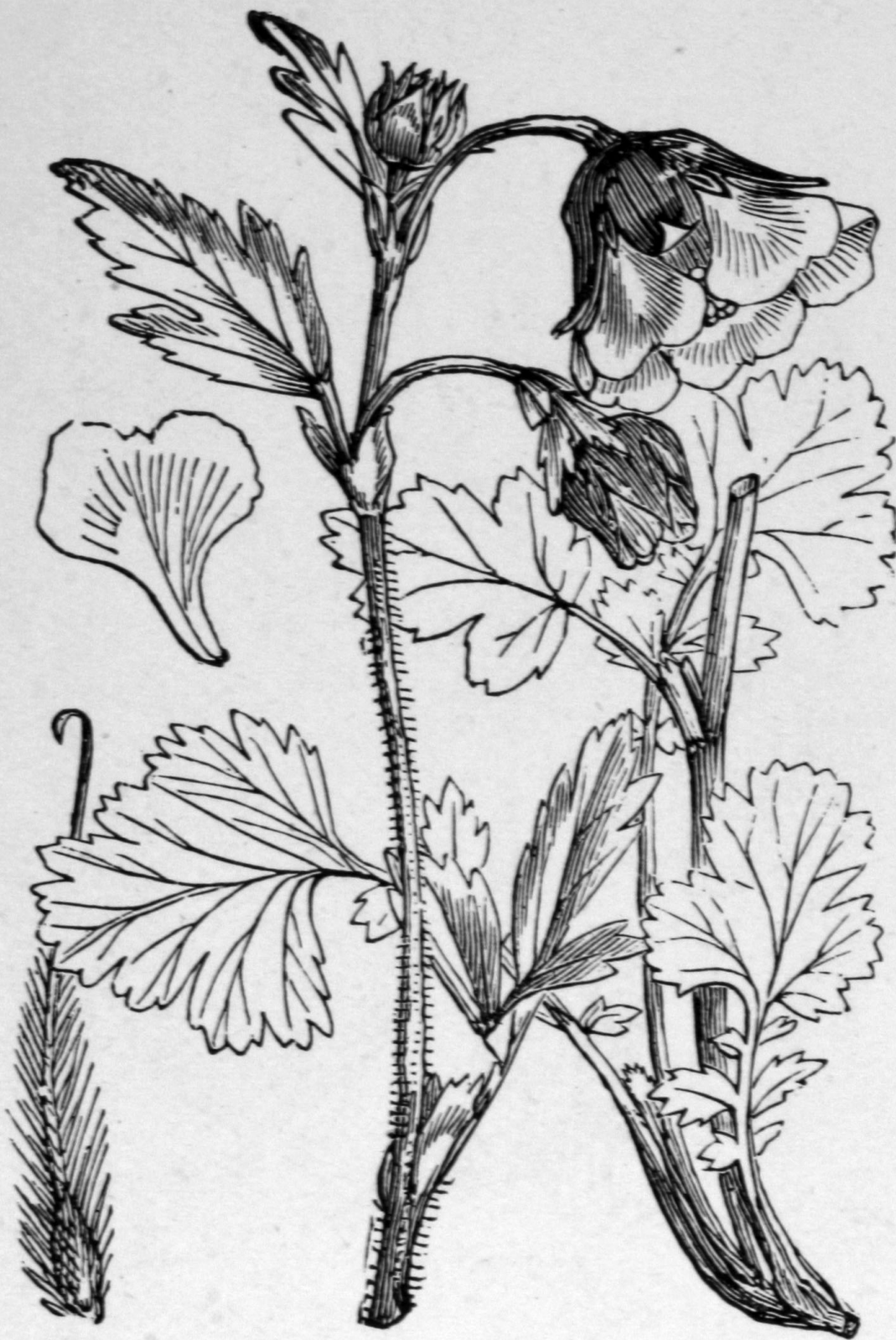
304. *Dryas octopetala* L.

*White D.*



305. *Geum urbanum* L.

*Avens, Herb-Bennet; Y.*



306. Geum rivale L.

*Water Avens; P.*





307. *Rubus Idæus* L.

*Raspberry.*





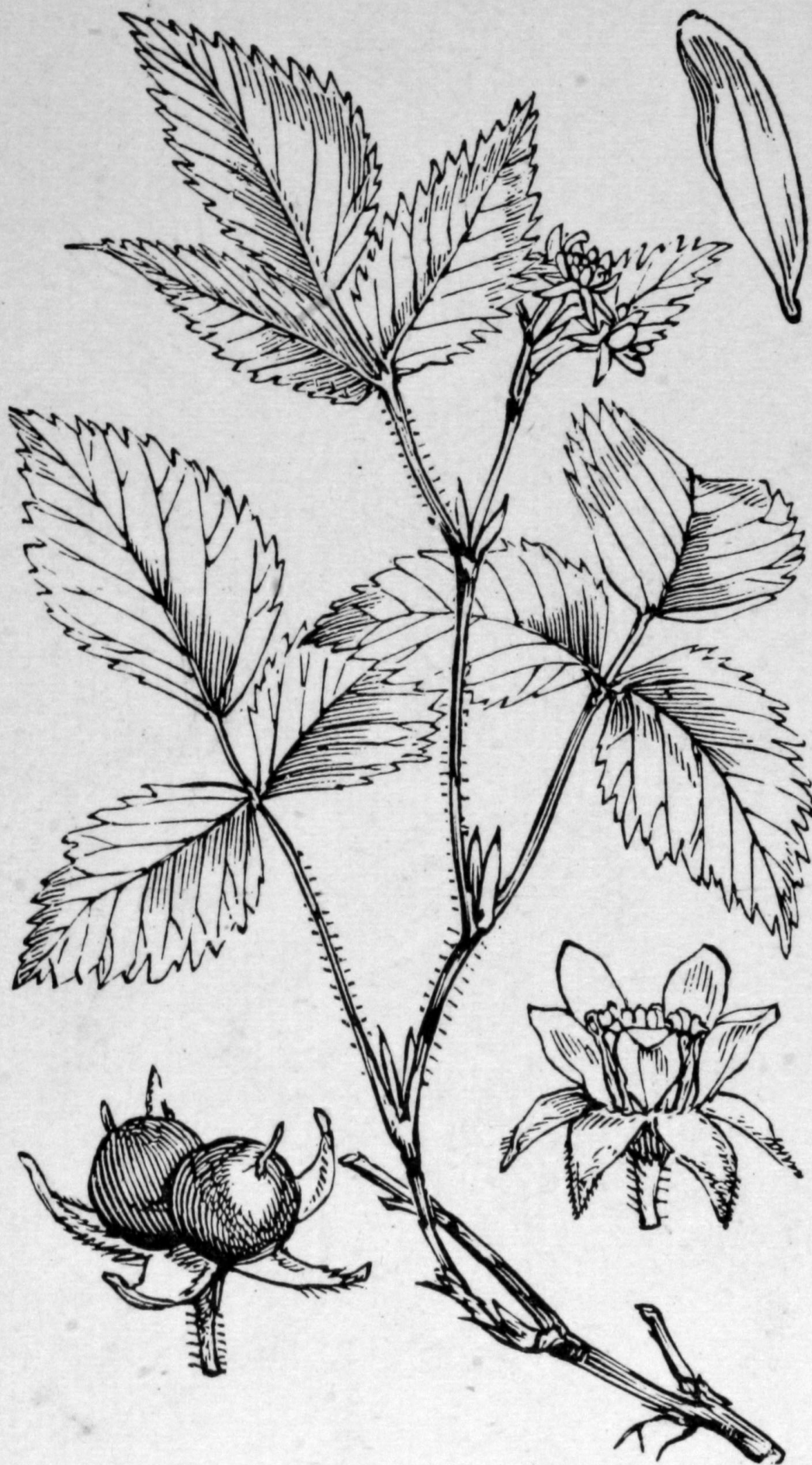
308. *Rubus fruticosus* L.

*Bramble, Blackberry.*



309. *Rubus cæsius* L.

*Dewberry.*



310. *Rubus saxatilis* L.

*Stone Bramble.*

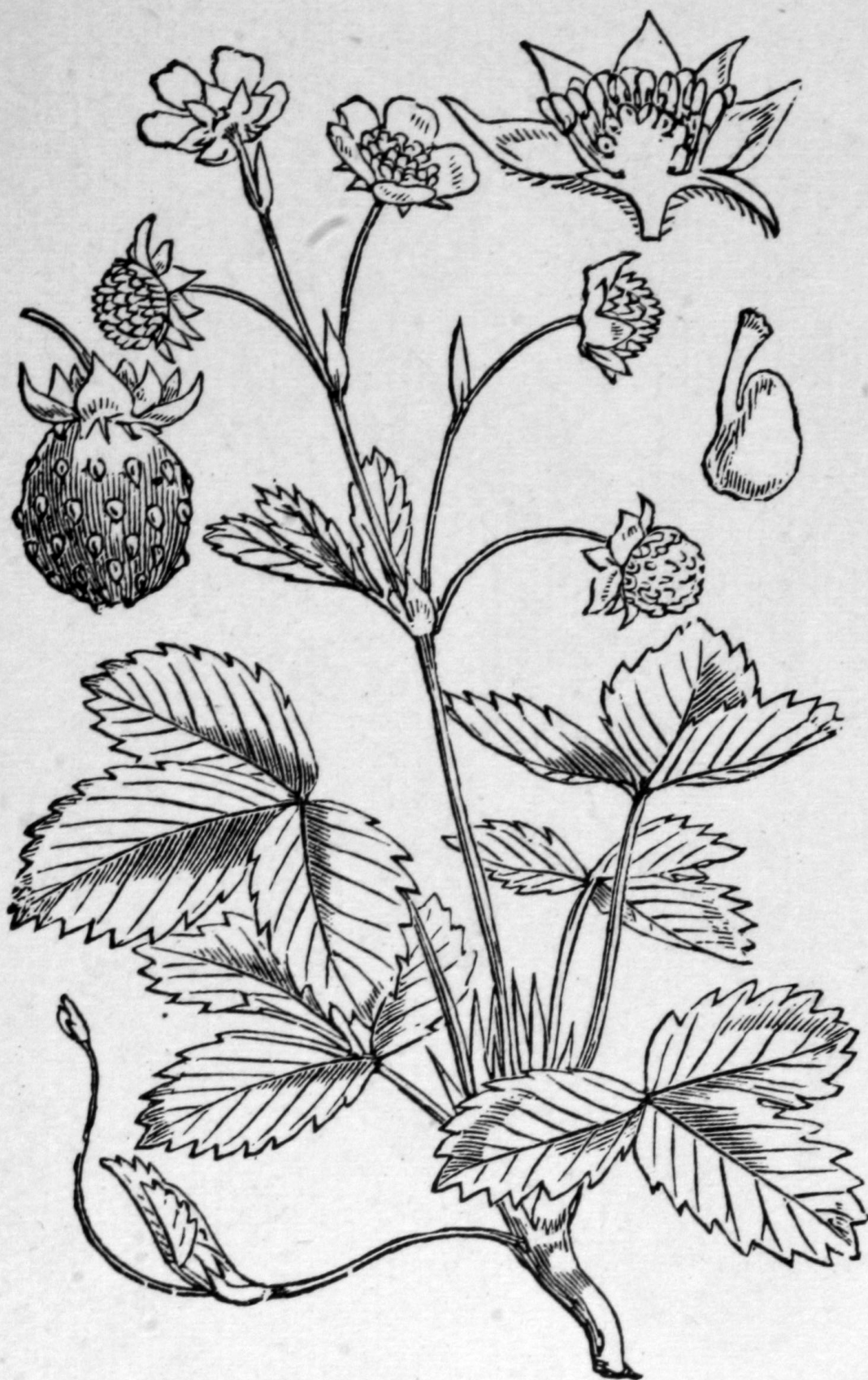




311. *Rubus Chamæmorus* L.

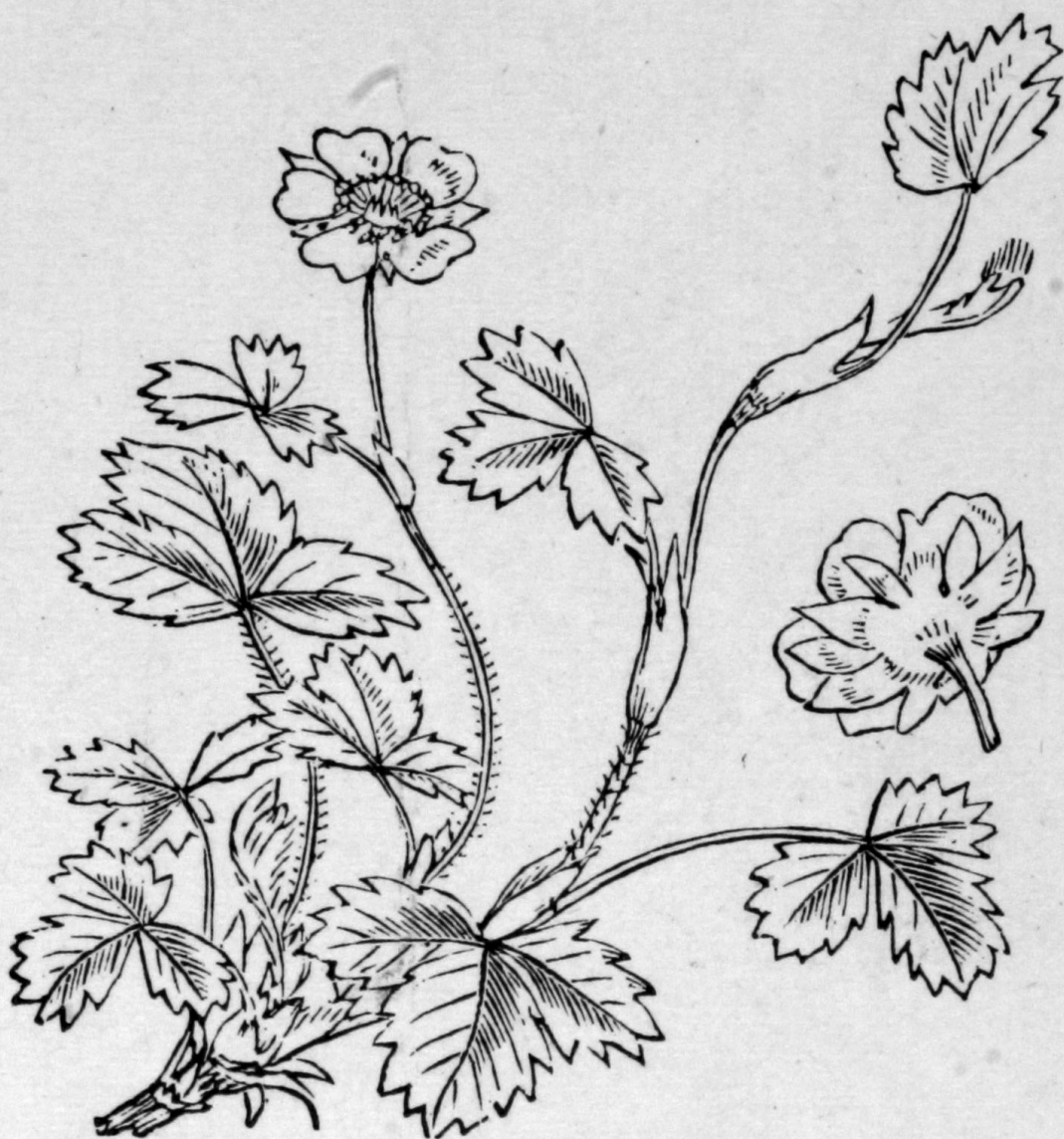
*Cloudberry.*





312. *Fragaria vesca* L.

*Strawberry.*



313. *Potentilla sterilis* Garcke.

*P. Fragariastrum* Ehrh.

*Strawberry-leaved P.*



314. Potentilla reptans L.

*Cinquefoil; Y.*



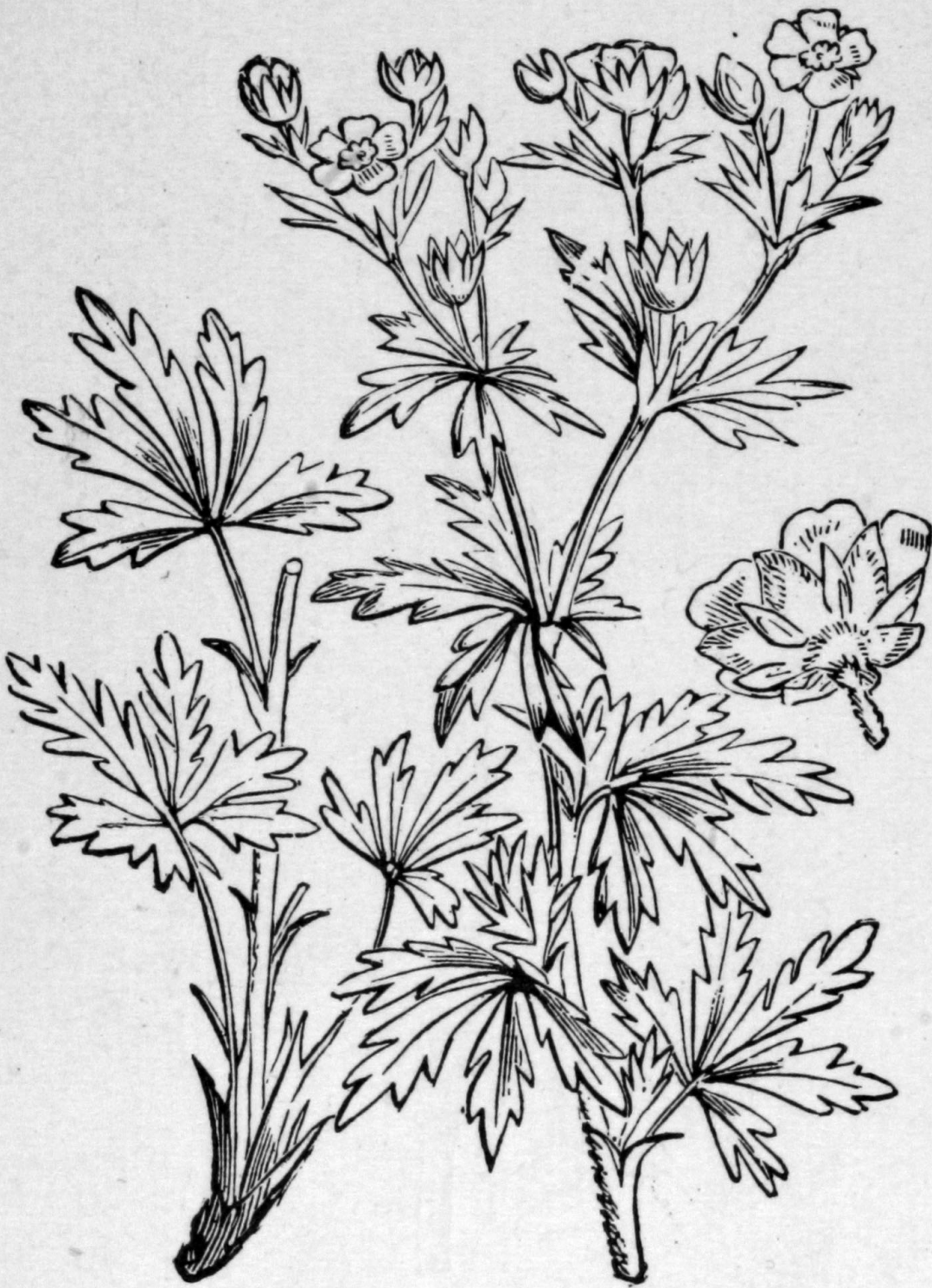


315. *Potentilla erecta* Hampe.

*P. Tormentilla* Neck.

*Tormentil*; Y.





316. *Potentilla argentea* L.

*Hoary P. ; Y*



317. *Potentilla verna* L.

*Spring P.; Y.*



318. *Potentilla Sibbaldi* Hall. f.

*Sibbaldia*; Y.





319. Potentilla fruticosa L.

*Shrubby P. ; Y.*





320. Potentilla Anserina L.

*Silver-weed; Y.*



321. *Potentilla rupestris* L.

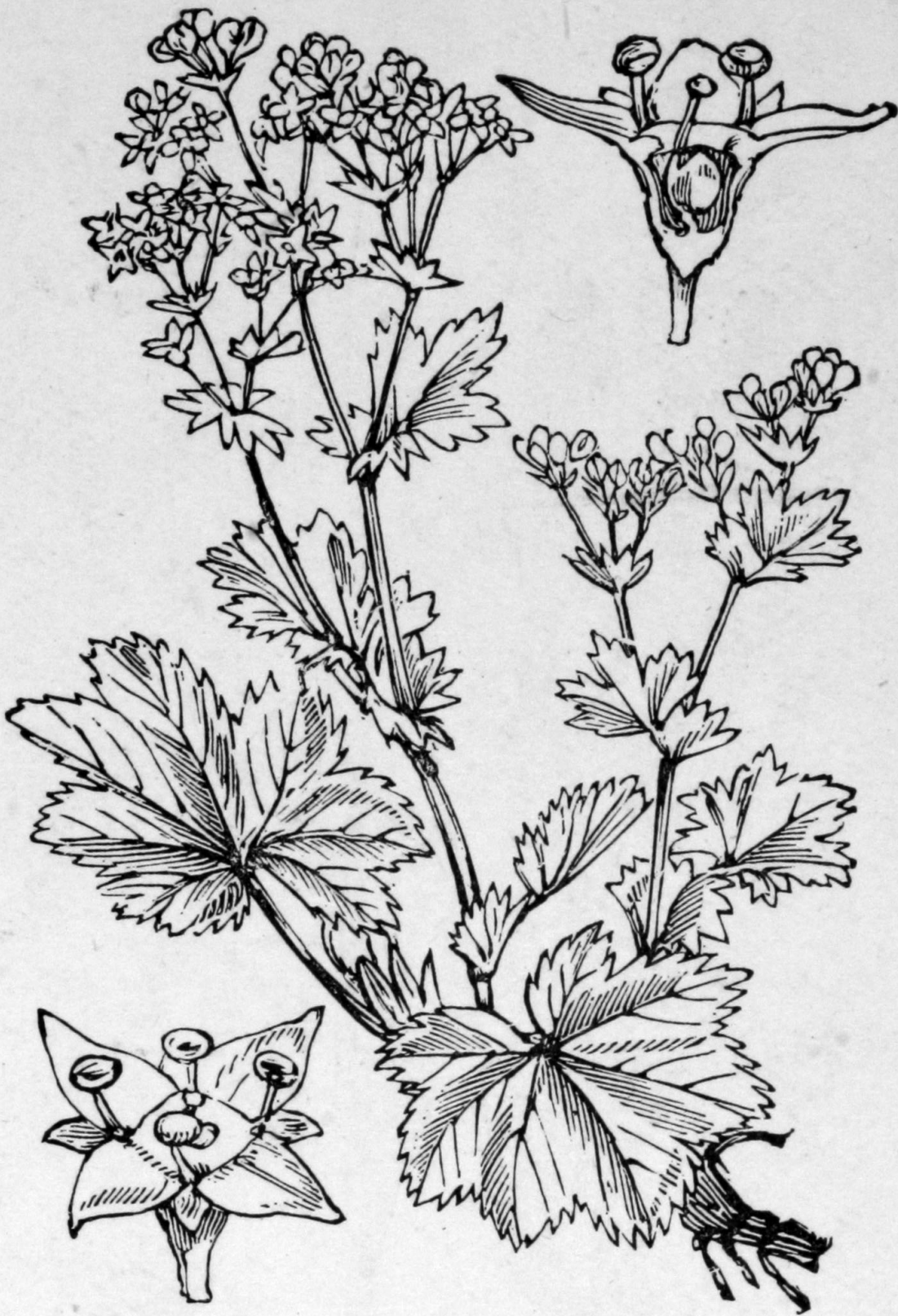
*Rock P.*



322. *Potentilla palustris* Scop.

*Marsh Cinque-foil; P.*





323. Alchemilla vulgaris L.

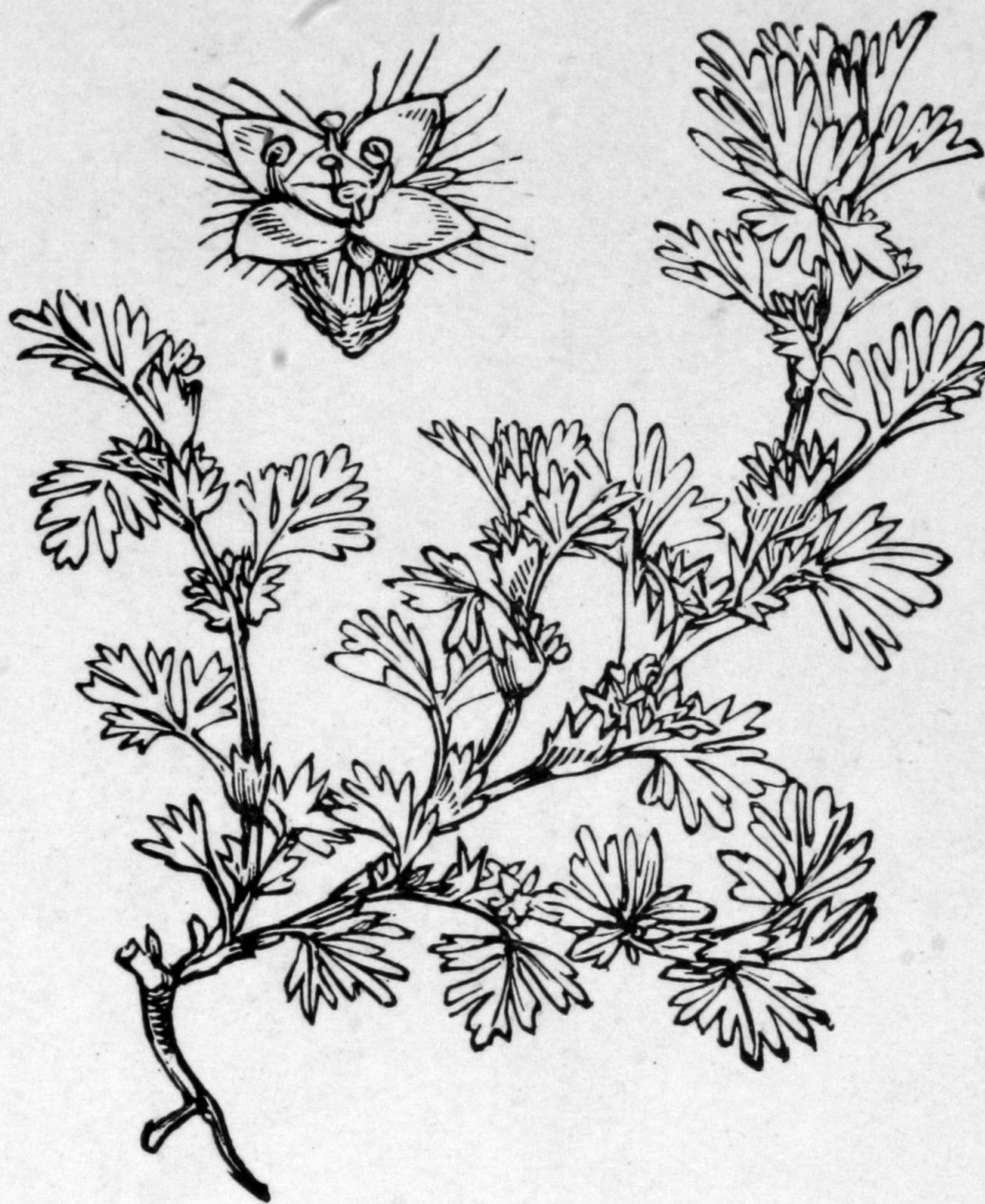
*Lady's-mantle ; G.*





324. *Alchemilla alpina* L.

*Alpine Lady's-mantle*; G.



325. Alchemilla arvensis Scop.

*Parsley Piert; G.*

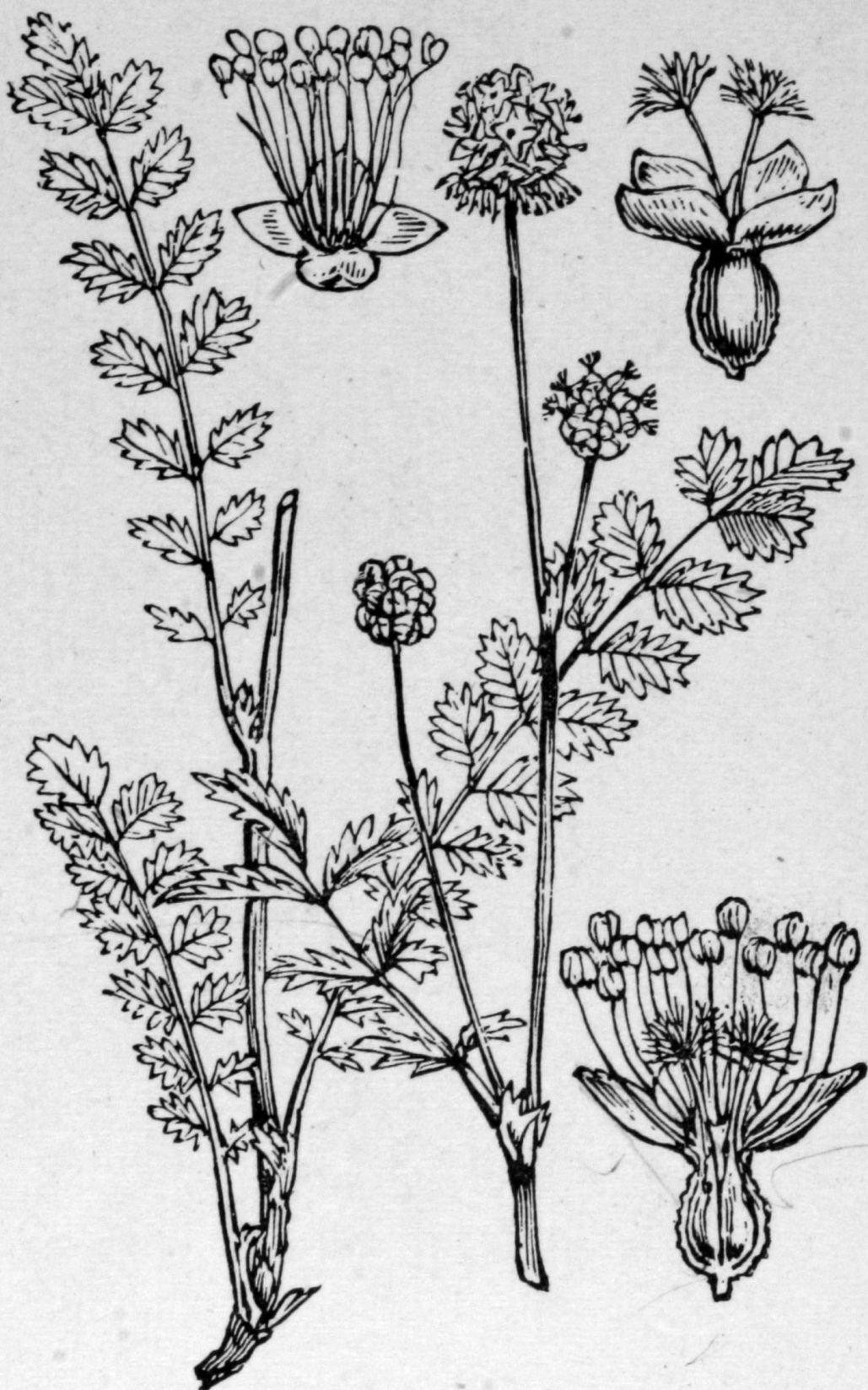
G



326. *Sanguisorba officinalis* L.

*Great Burnet; P.*





327. Poterium Sanguisorba L.

*Salad Burnet ; G.*





328. *Agrimonia Eupatoria* L.

*Agrimony*; Y.



329. *Rosa spinosissima* L.

*R. pimpinellifolia* L.,

*Burnet, Scotch Rose.*



330. *Rosa villosa* L.

*Downy Rose.*



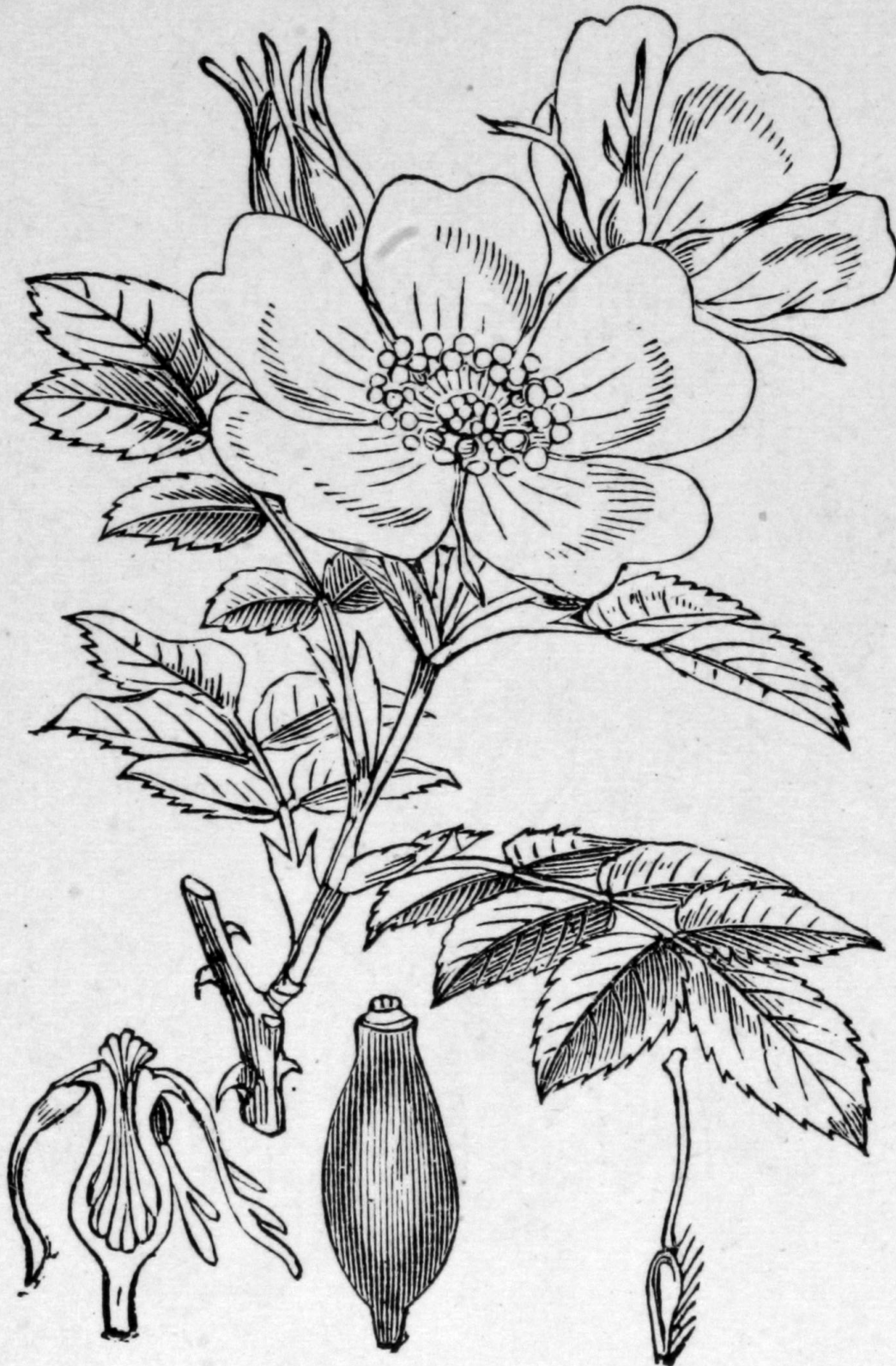


331. *Rosa eglanteria* L.

*R. rubiginosa* L.

*Sweetbriar; Ph.*





332. *Rosa canina* L.

*Dog Rose ; Pk., W.*



333. *Rosa arvensis* Huds.

*Field Rose.*



334. *Pyrus communis* L.

*Pear.*

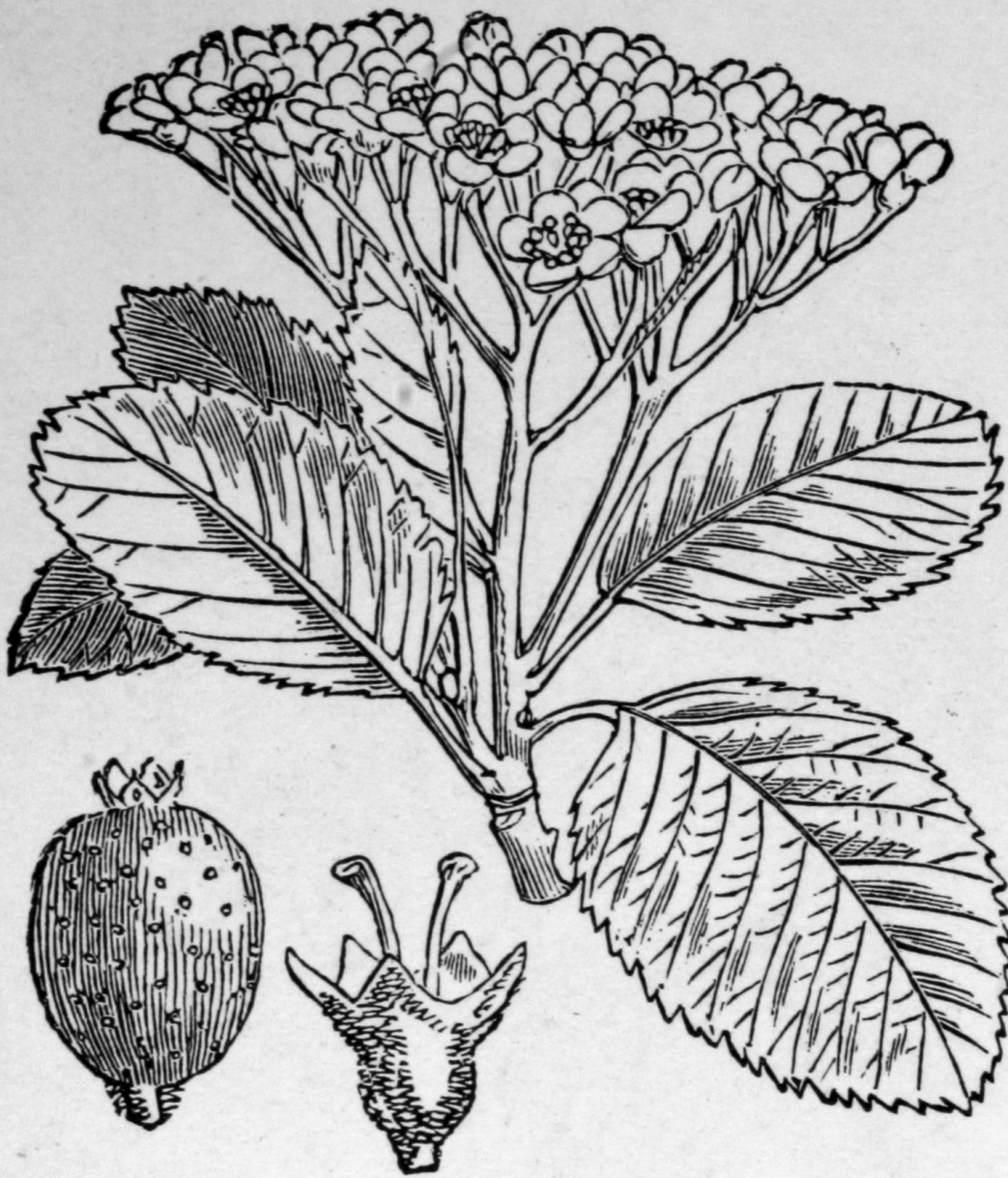




335. *Pyrus Malus* L.

*Crab-apple ; W., Pk.*





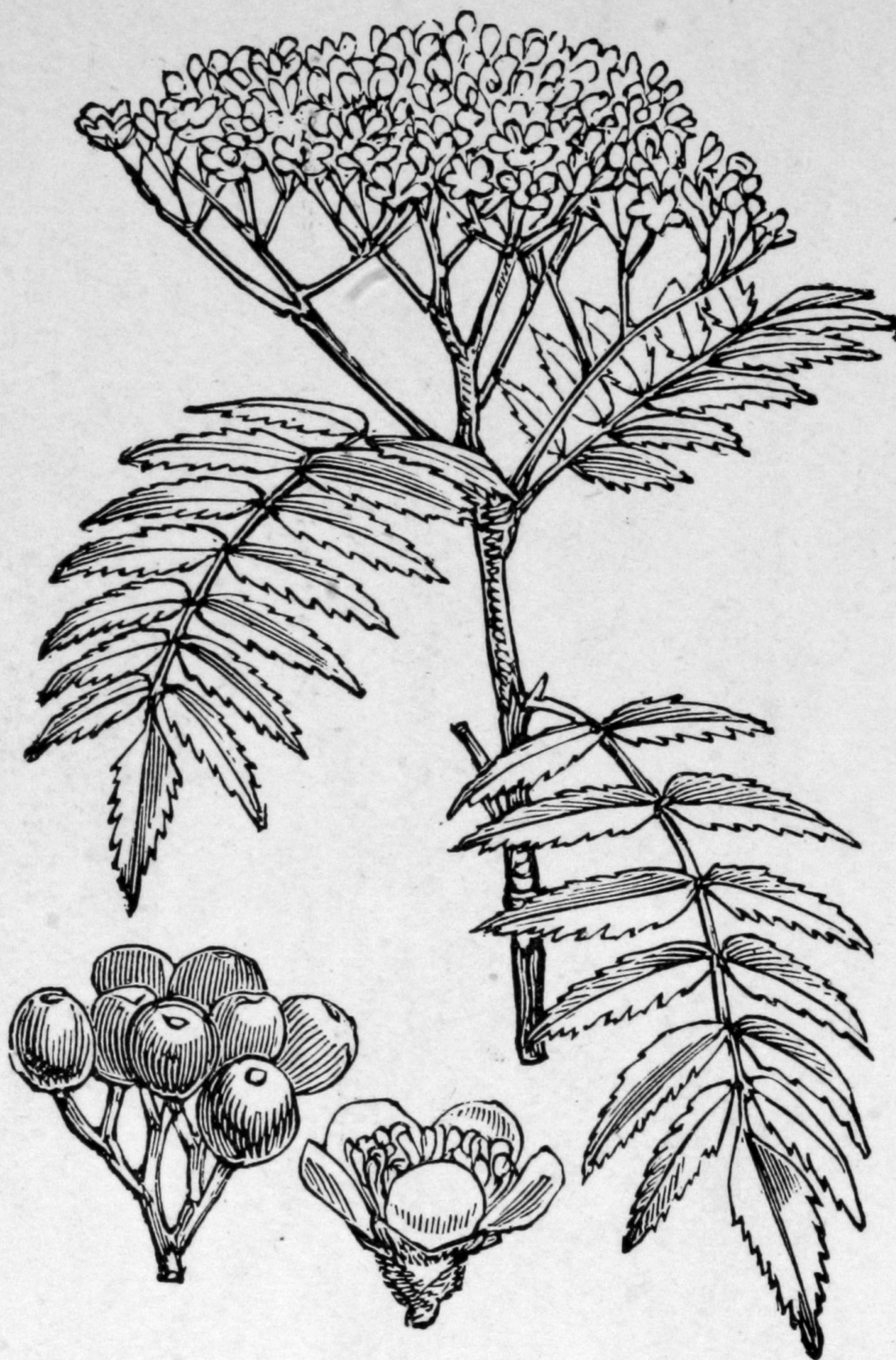
336. *Pyrus Aria* Ehrh.

*White Beam.*



337. *Pyrus torminalis* Ehrh.

*Wild Service-tree.*



338. *Pyrus Aucuparia* Gært. n.

*Rowan-tree, Mountain Ash.*

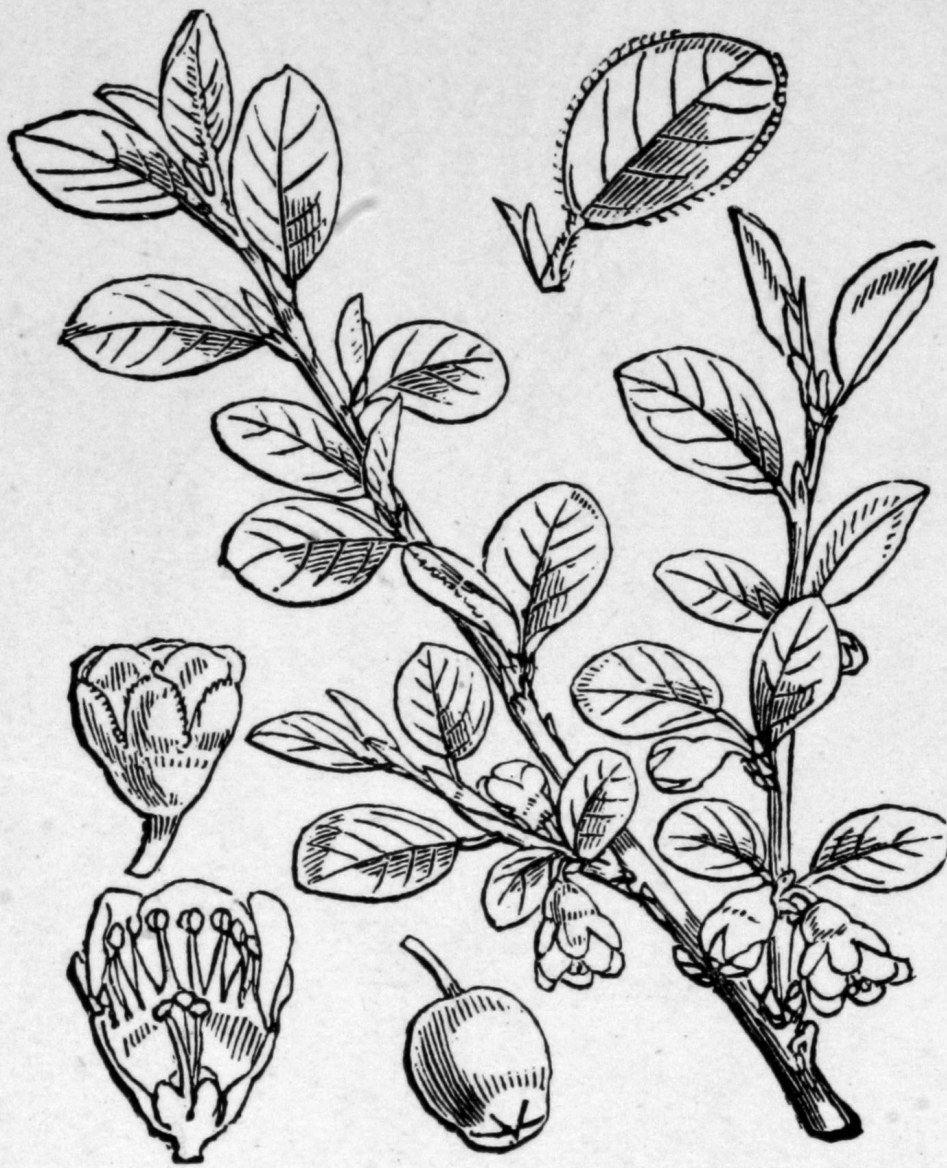




339. *Crataegus Oxyacantha* L.

*Hawthorn, May, Whitethorn.*





340. *Cotoneaster integerrimus* Medik.

*C. vulgaris* Lindl.

*Cotoneaster.*



341. *Mespilus germanica* L.

*Medlar.*



342. *Epilobium angustifolium* L.

*French Willow, Rose-bay; R.*





343. *Epilobium hirsutum* L.

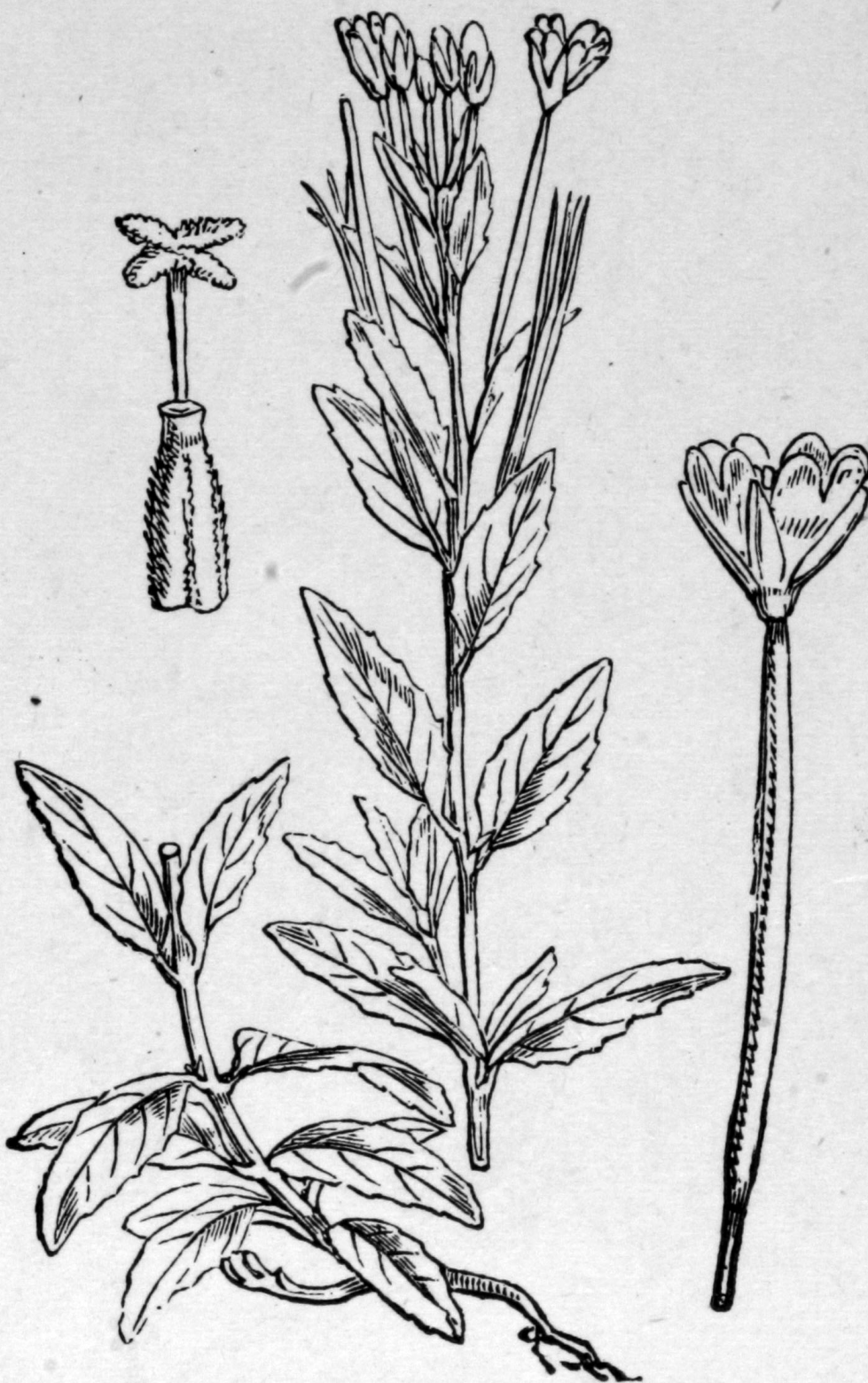
*Great Willow-herb, Codlins-and-Cream ; R.*



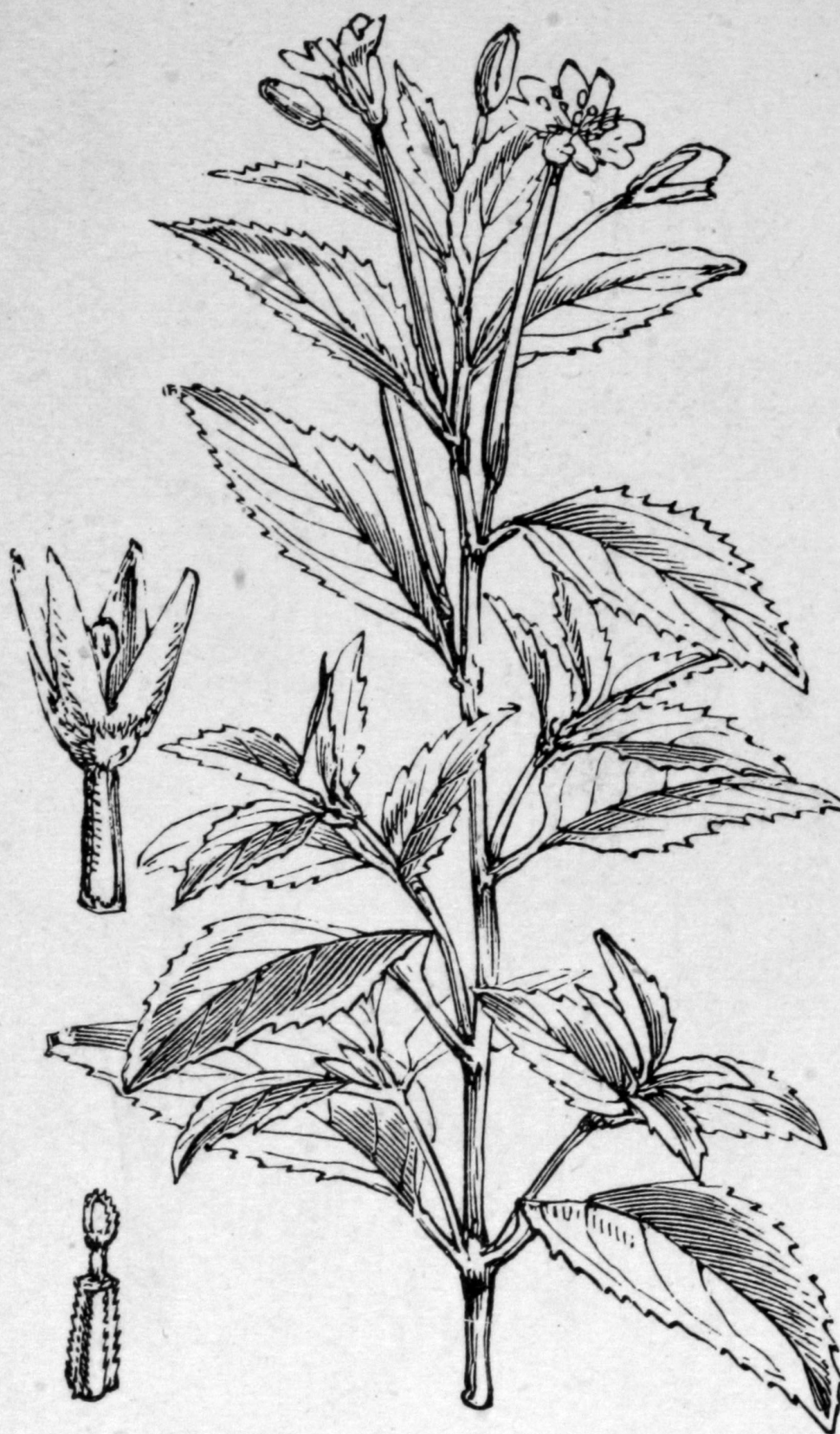


344. *Epilobium parviflorum* Schreb.

*Hoary Willow-herb; R.*



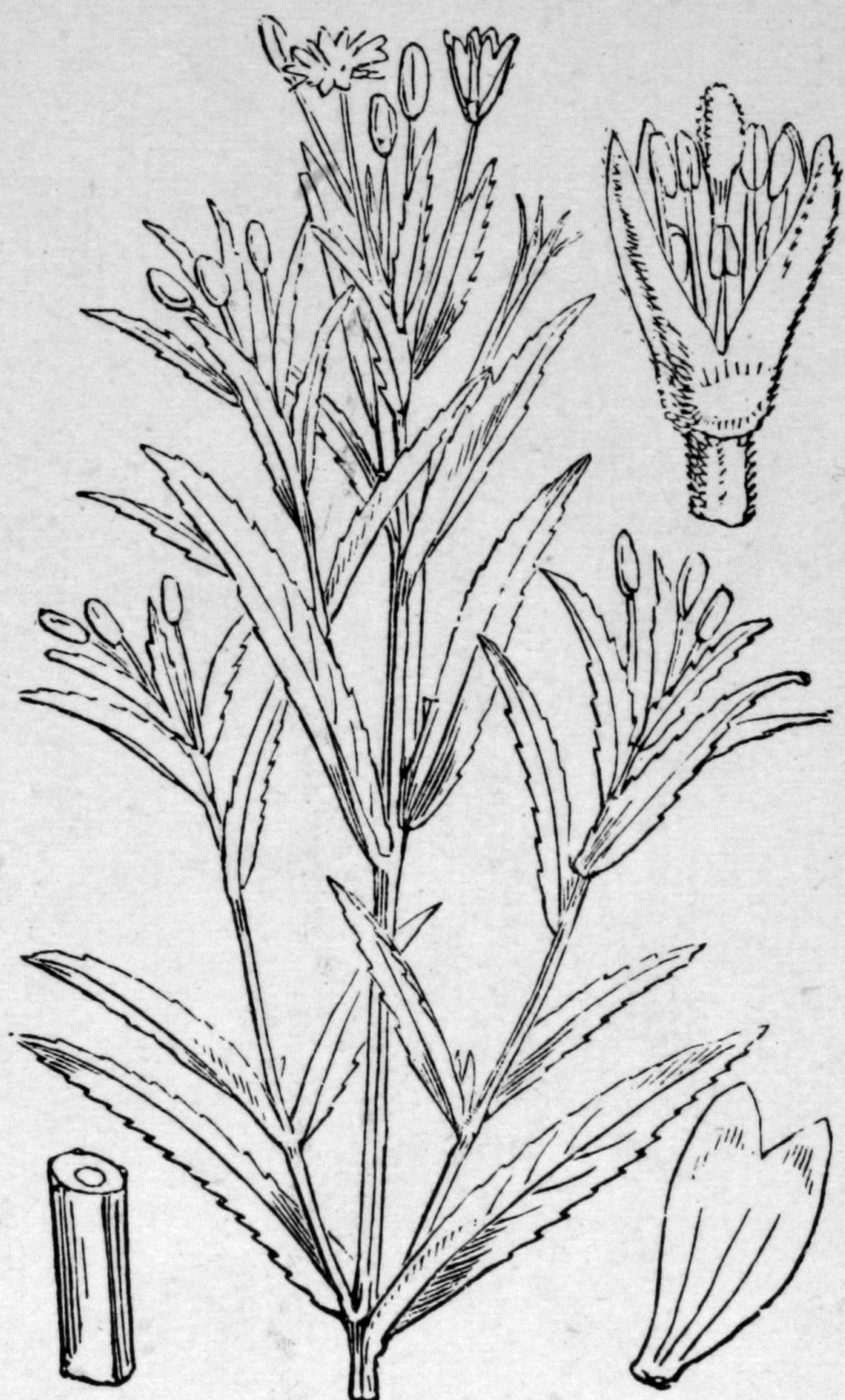
345. *Epilobium montanum* L.  
*Broad-leaved Willow-herb ; Pk.*



346. *Epilobium roseum* Schreb.

*Pale Willow-herb; Pk.*

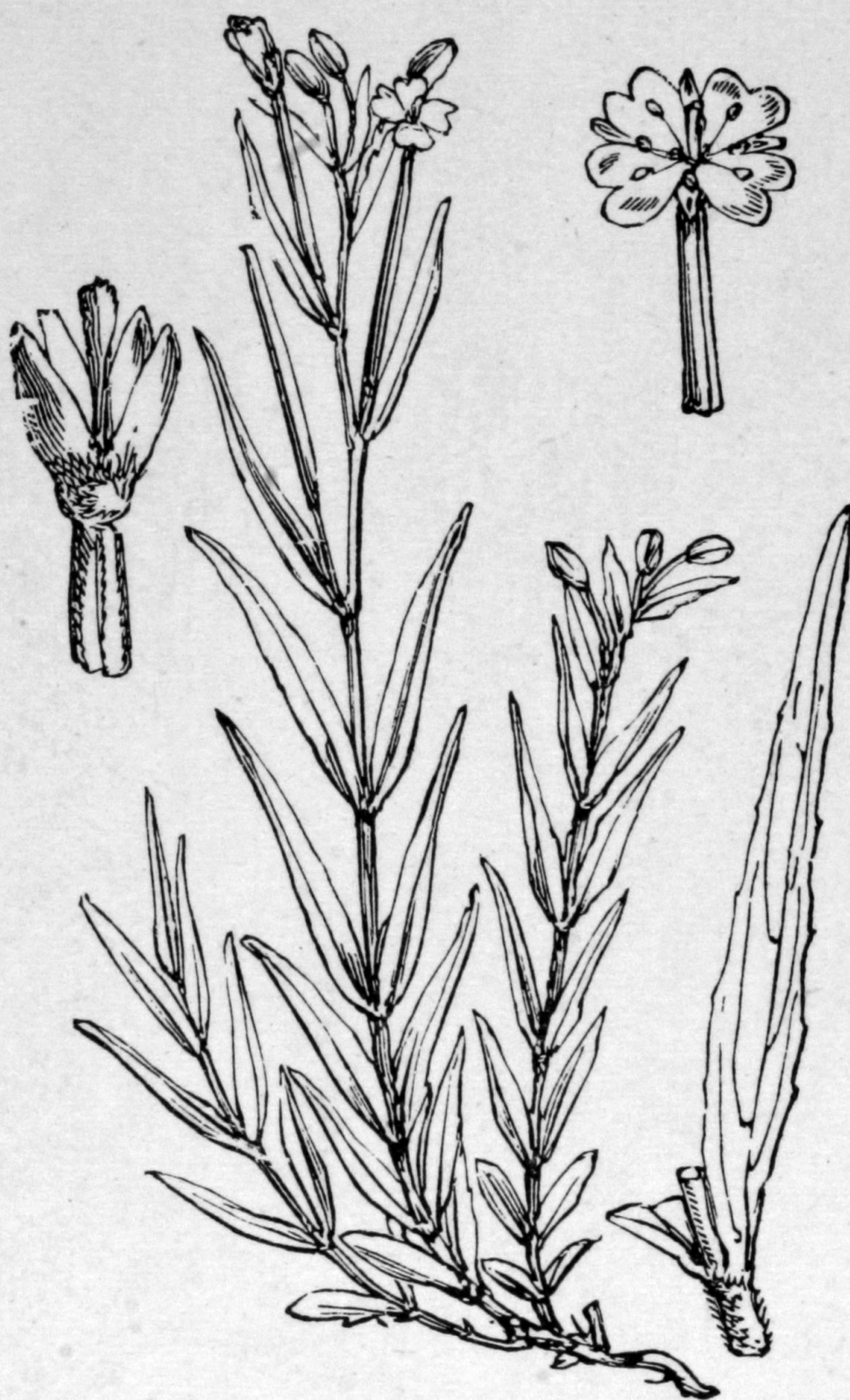




347. *Epilobium tetragonum* L.

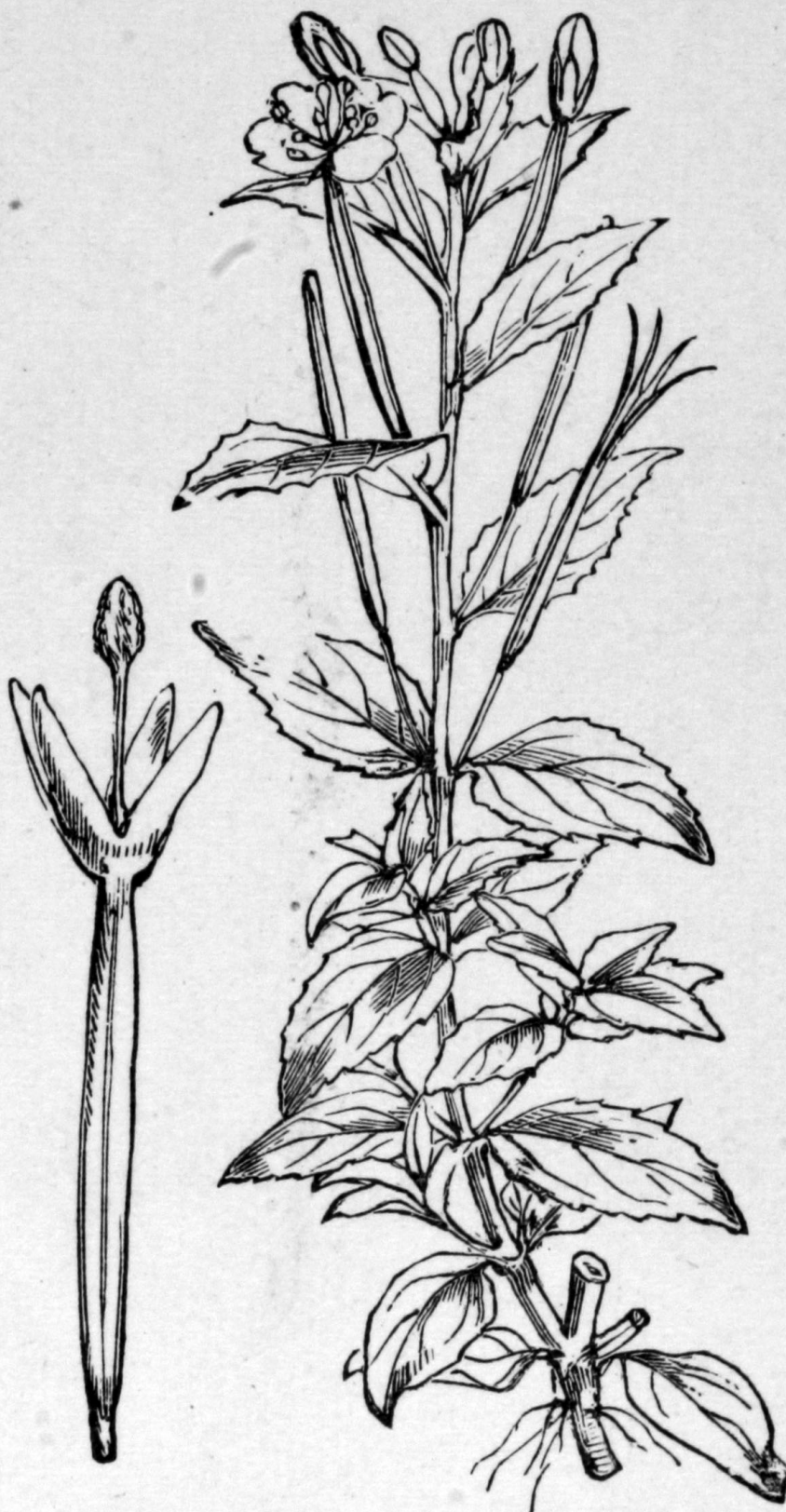
*Square-stemmed Willow-herb; P.*





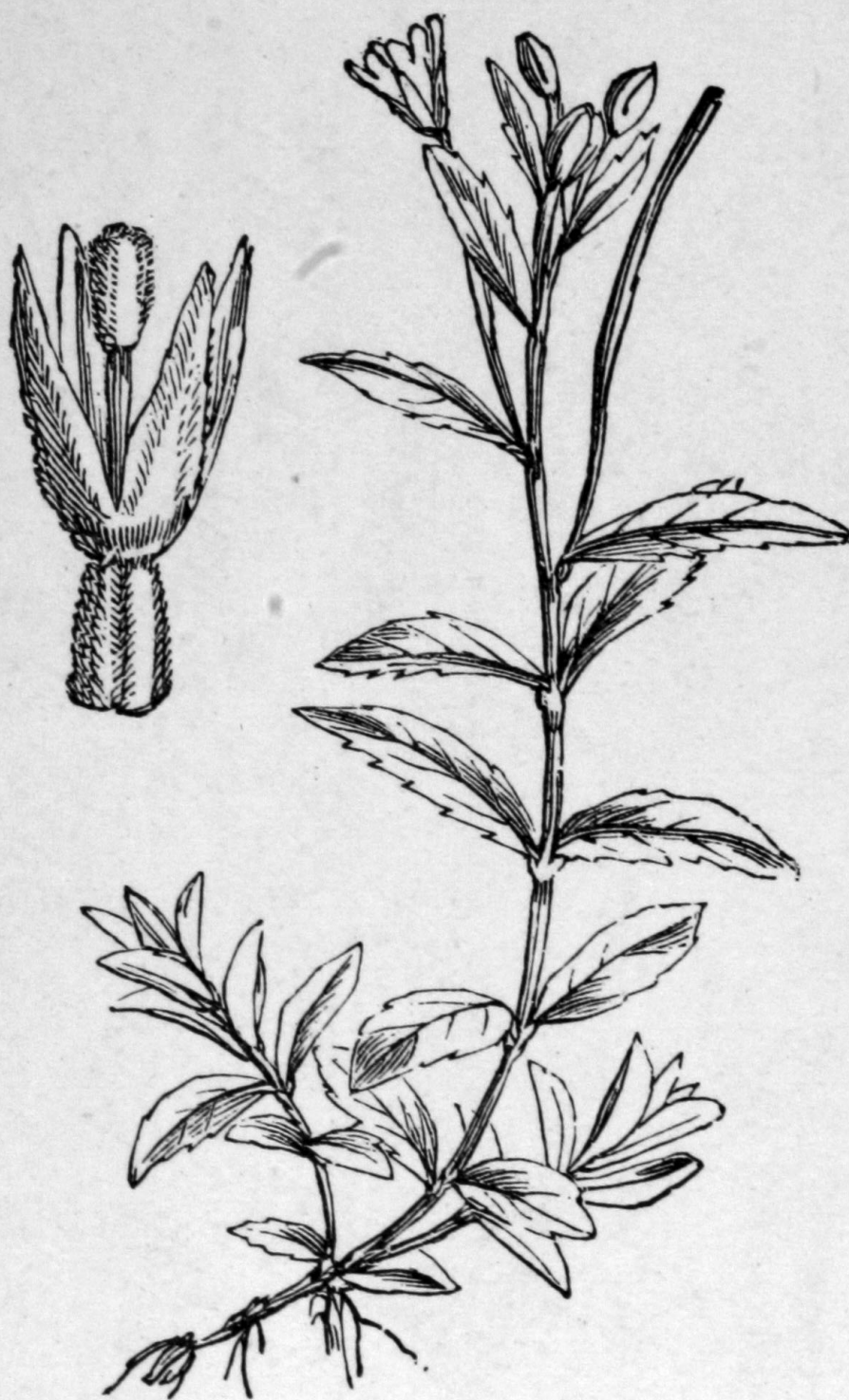
348. *Epilobium palustre* L.

*Marsh Willow-herb; Pk.*



349. *Epilobium alsinefolium* Vill.

*Chickweed Willow-herb ; Pk.*



350. *Epilobium alpinum* L.

*Alpine Willow-herb; Ph.*





351. *Oenothera Lamarckiana* Ser.

*O. biennis* L.

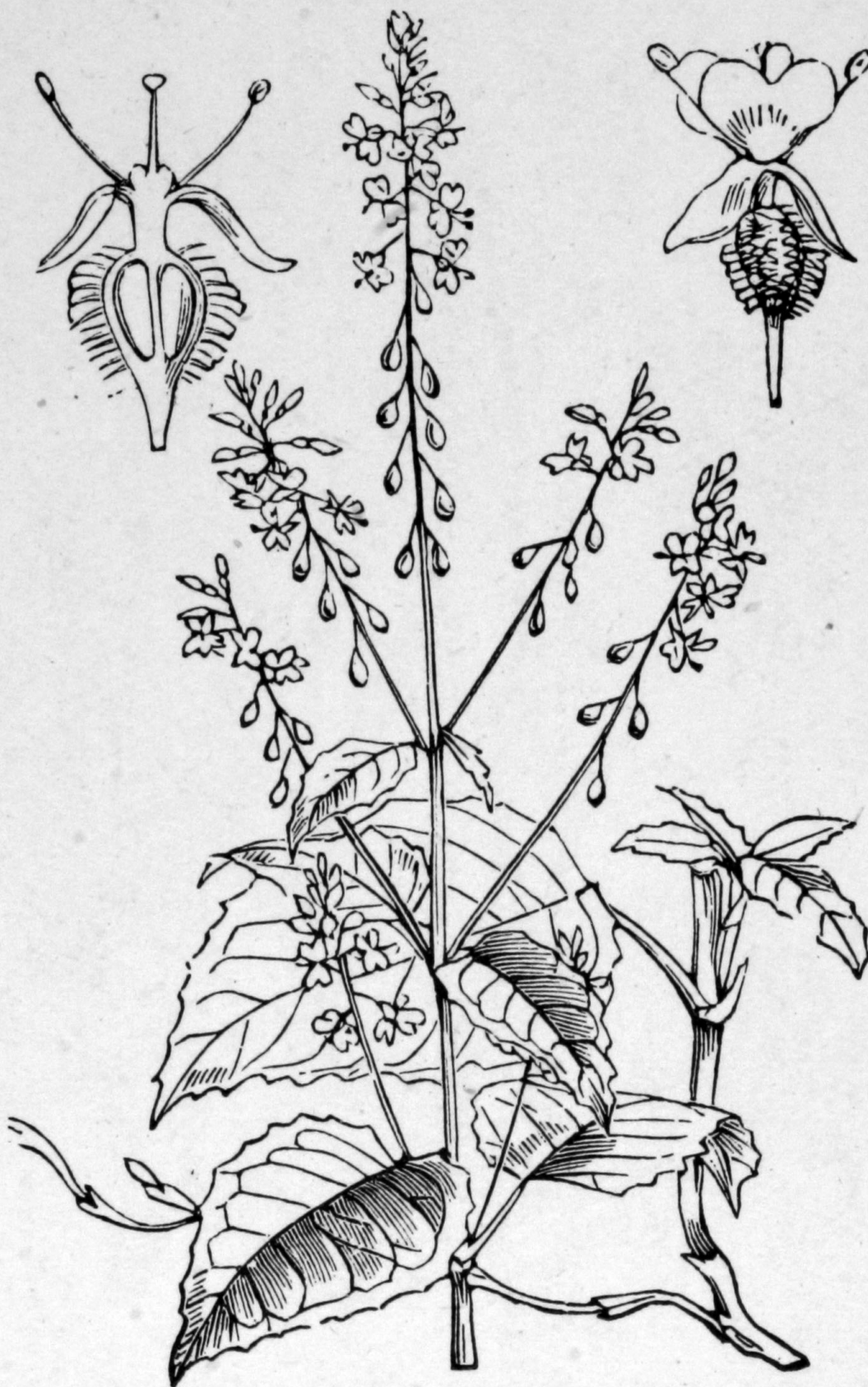
*Evening Primrose; Y.*





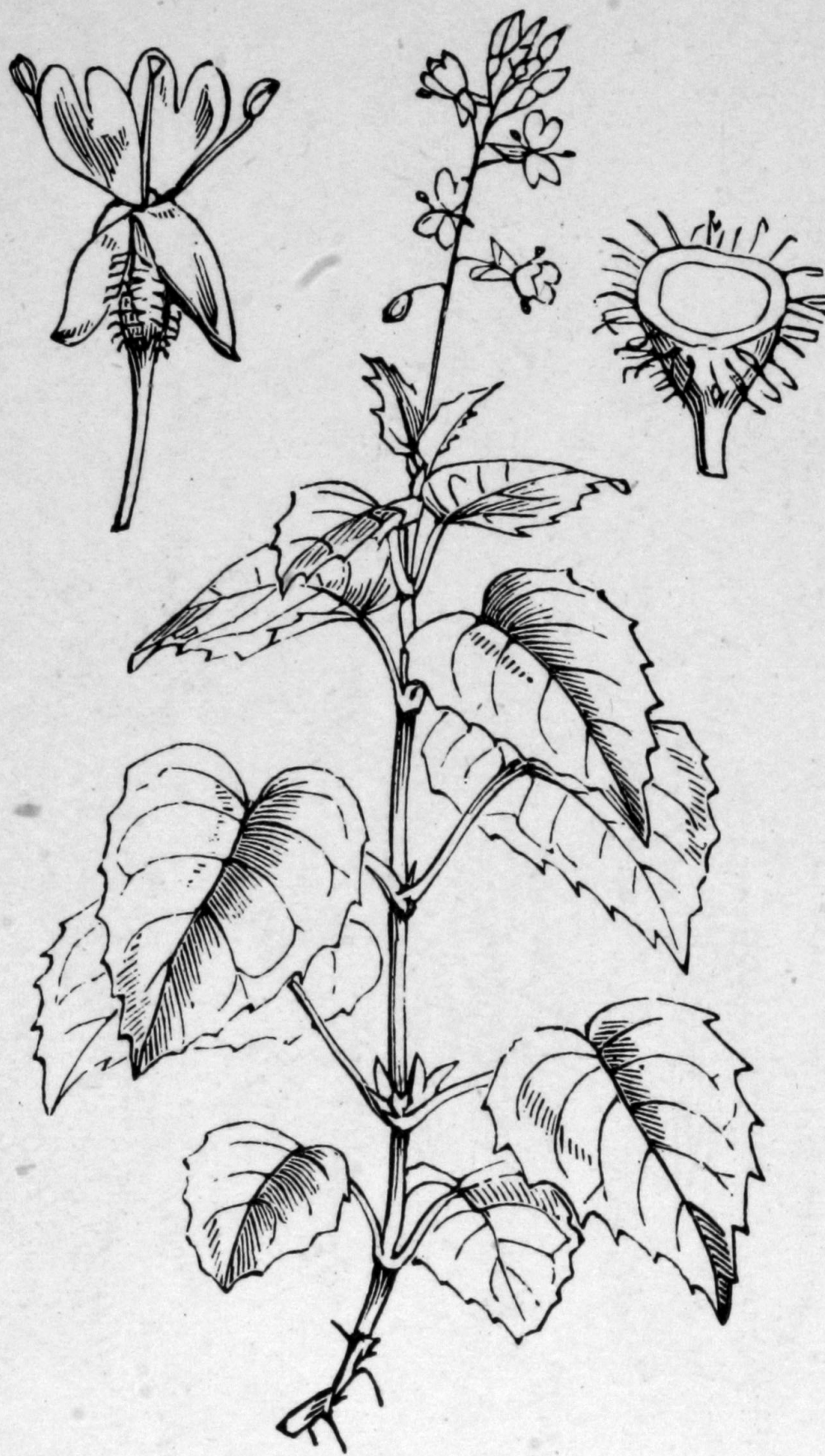
352. *Ludwigia palustris* Ell.

*Marsh L.*



353. *Circæa lutetiana* L.

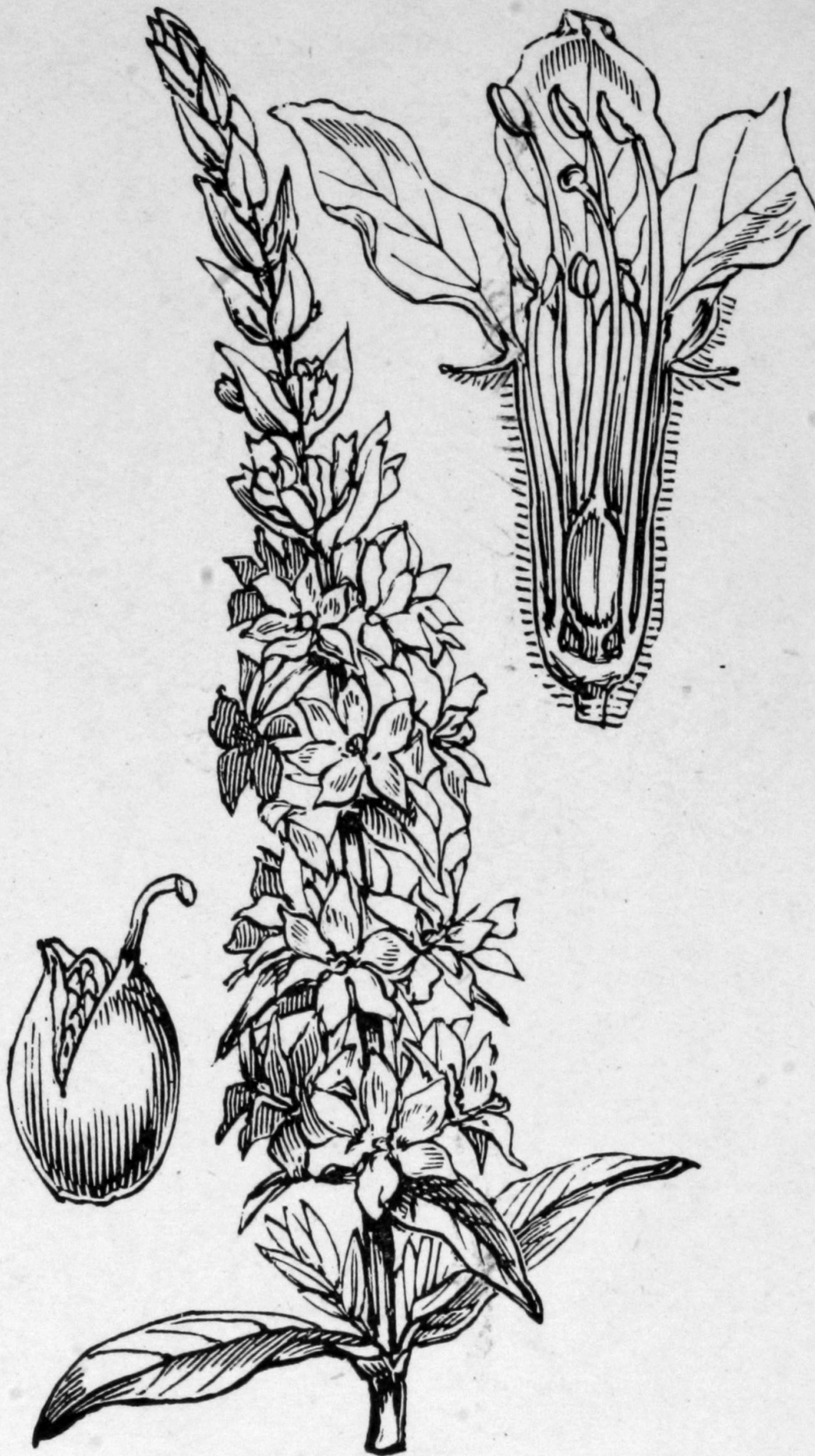
*!Enchanter's Nightshade.*



354. *Circaea alpina* L.

*Alpine Enchanter's Nightshade.*





355. *Lythrum Salicaria* L.

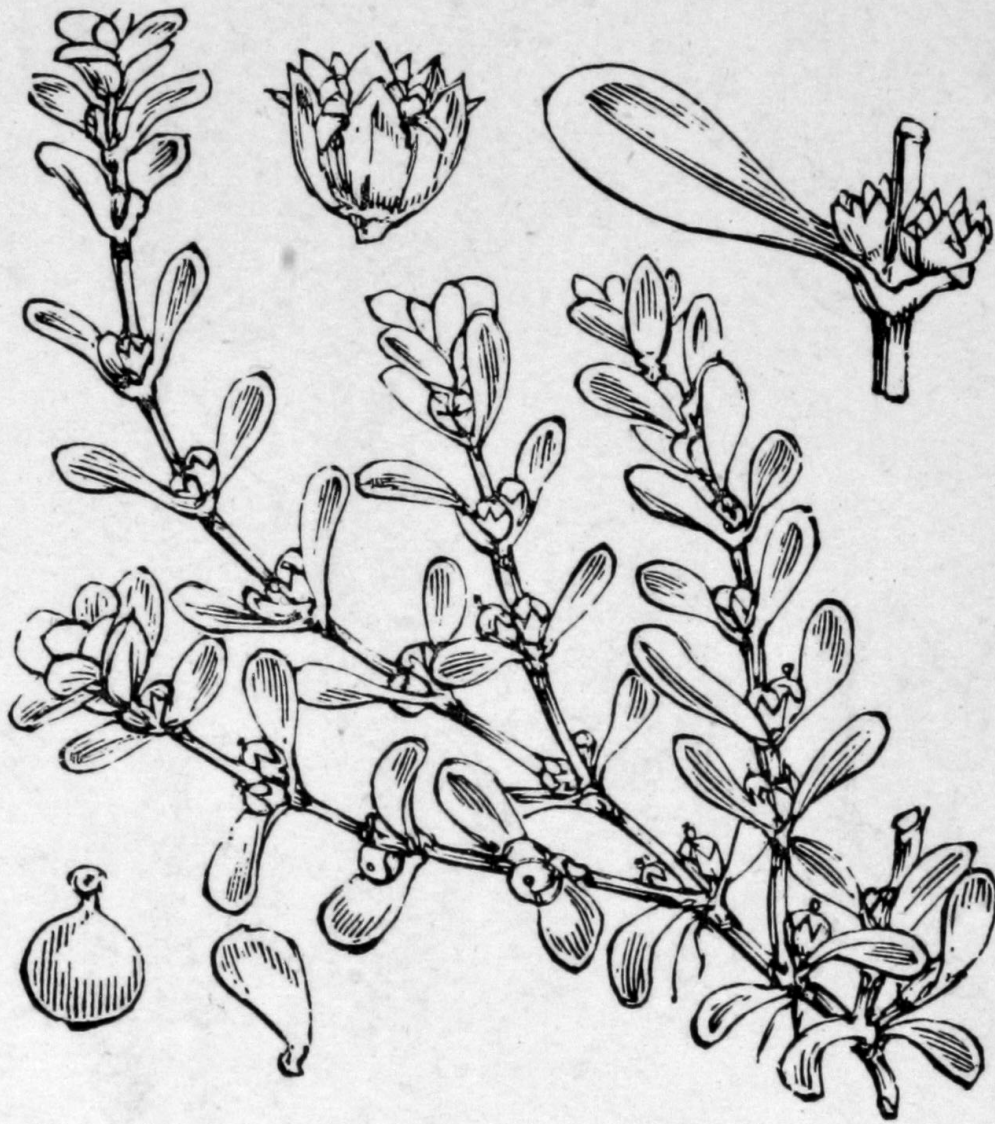
*Purple Loosestrife.*





356. *Lythrum hyssopifolium* L.

*Hyssop Loosestrife ; P.*



357. Peplis Portula L.

*Water Purslane.*



358. *Bryonia dioica* Jacq.

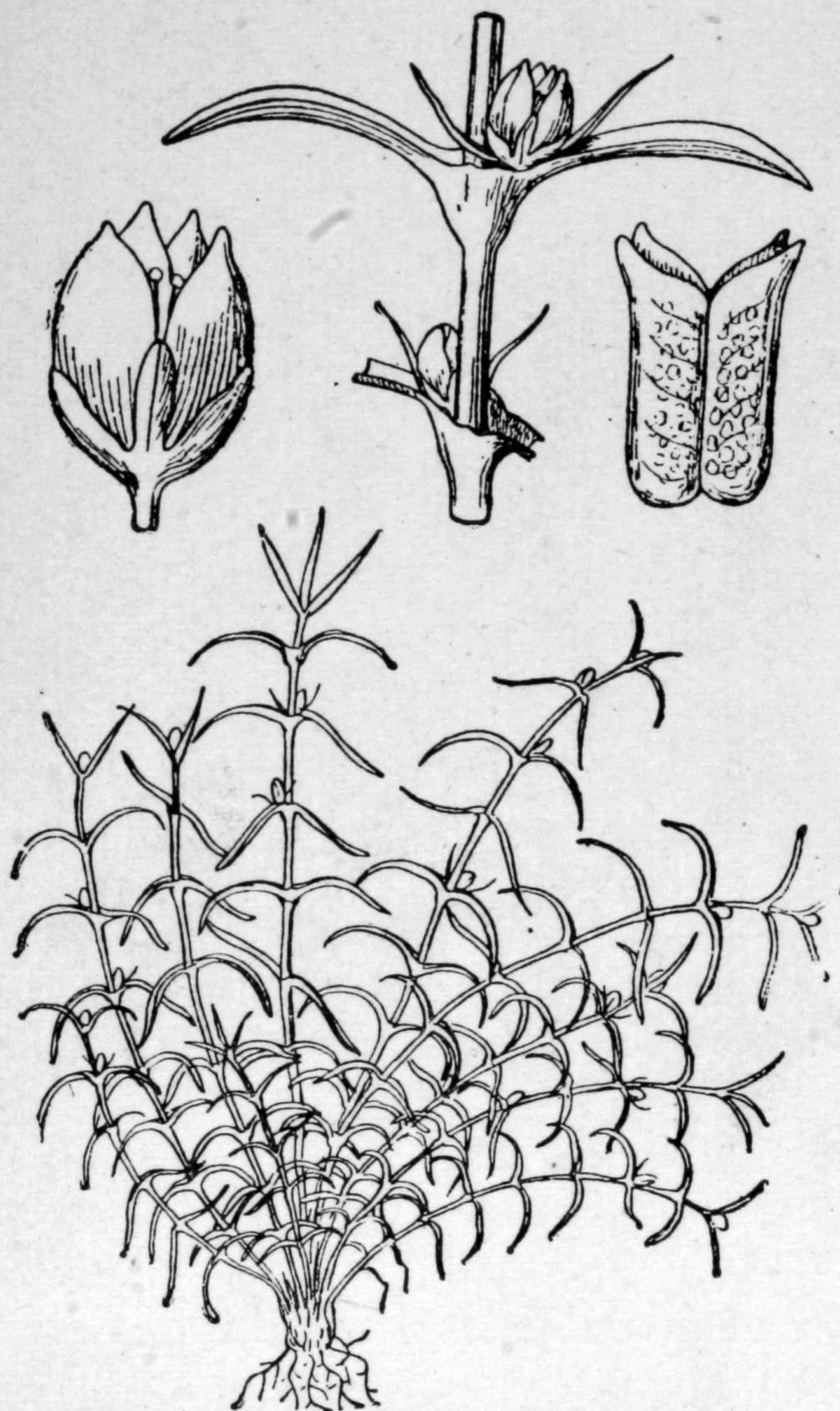
*Bryony* ; *Y.*



359. *Tillæa muscosa* L.

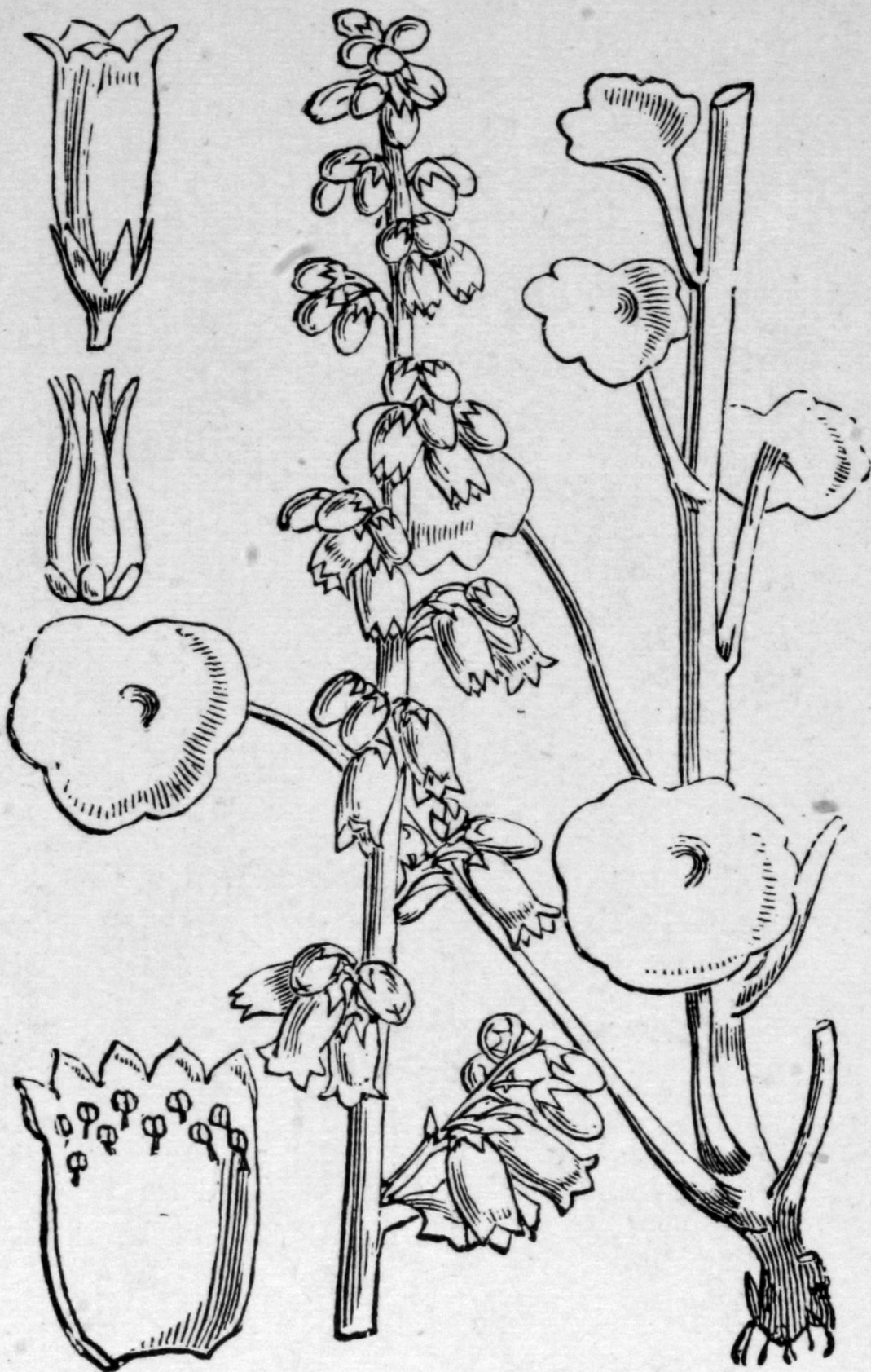
*Mossy T.*





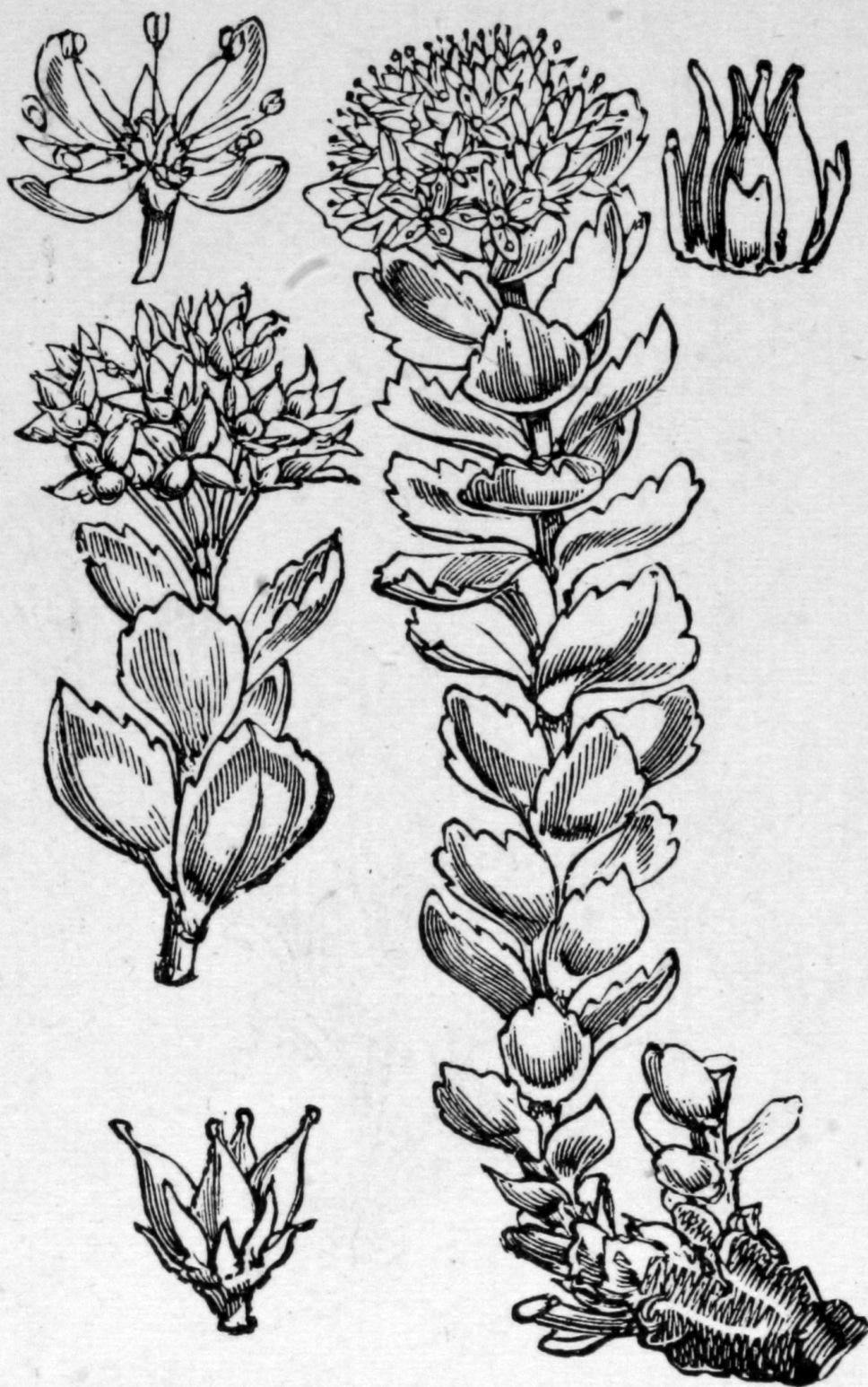
359 $\alpha$ . *Tillæa aquatica* L.

*Water T.*



360. *Cotyledon Umbilicus* L.

*Pennywort, Navelwort; G.*



361. *Sedum roseum* Scop.

*S. Rhodiola* DC.

*Roseroot, Midsummer-men; Y. (P.)*

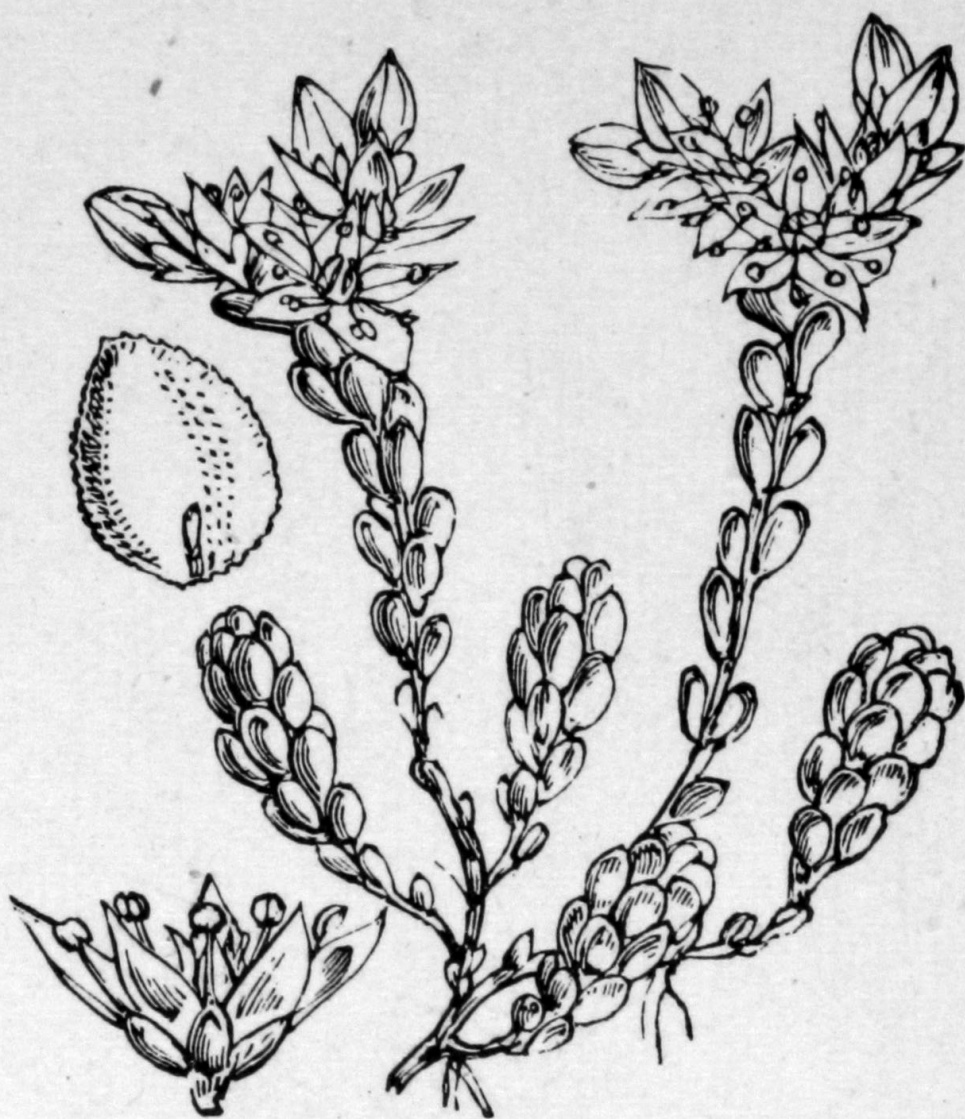




362. *Sedum Telephium* L.

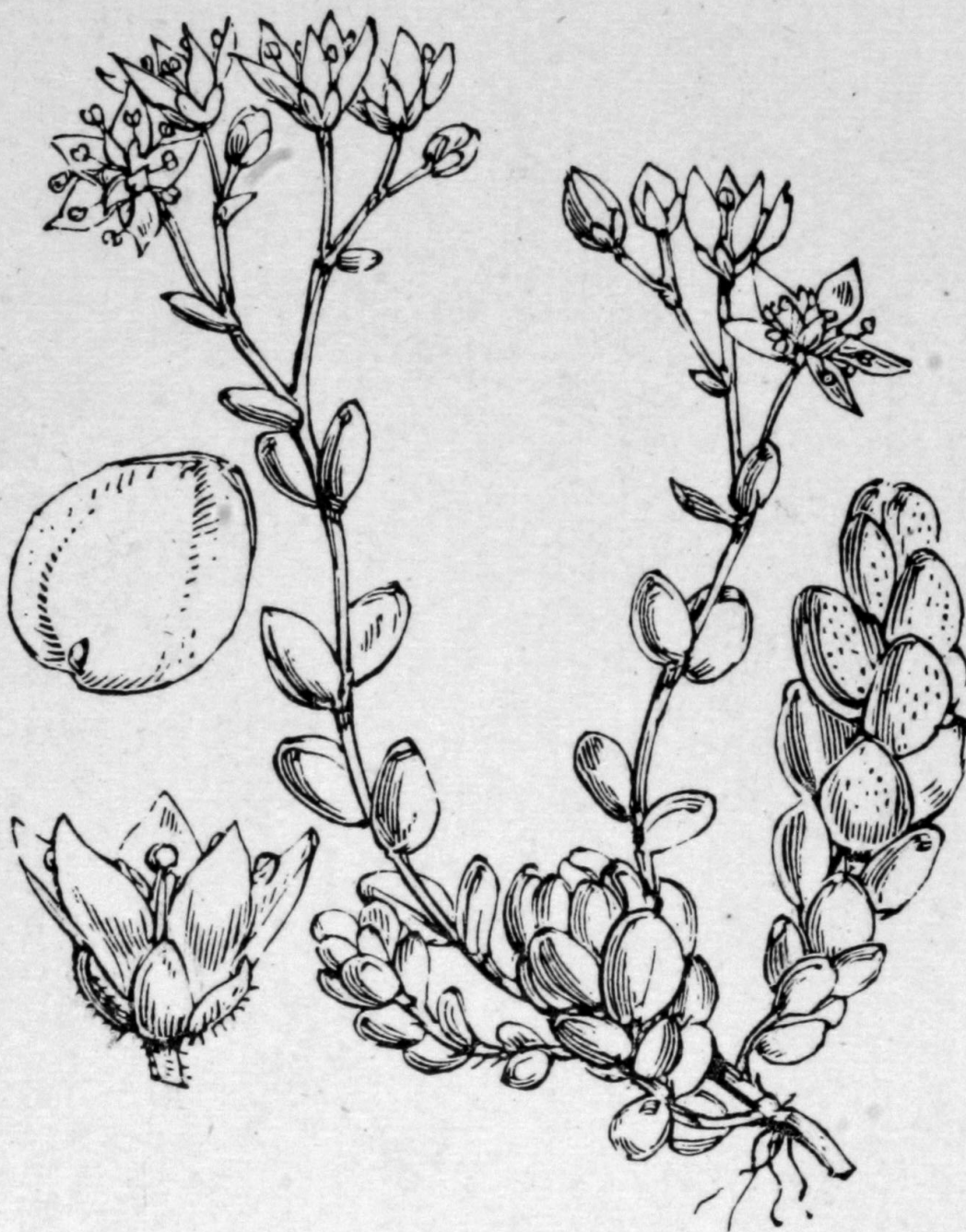
*Orpine, Livelong; P.*





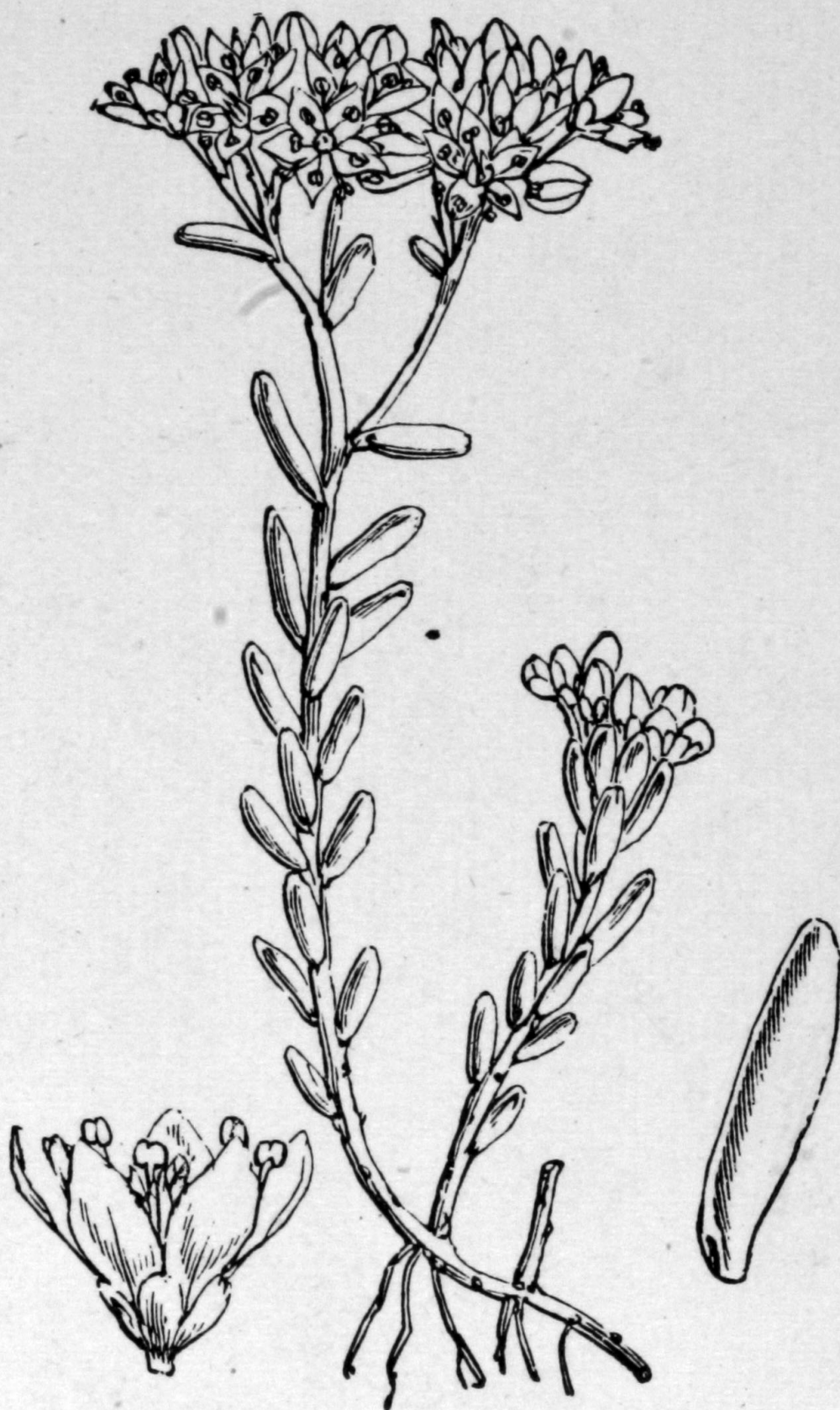
363. *Sedum anglicum* Huds.

*English Stonecrop.*



364. *Sedum dasyphyllum* L.

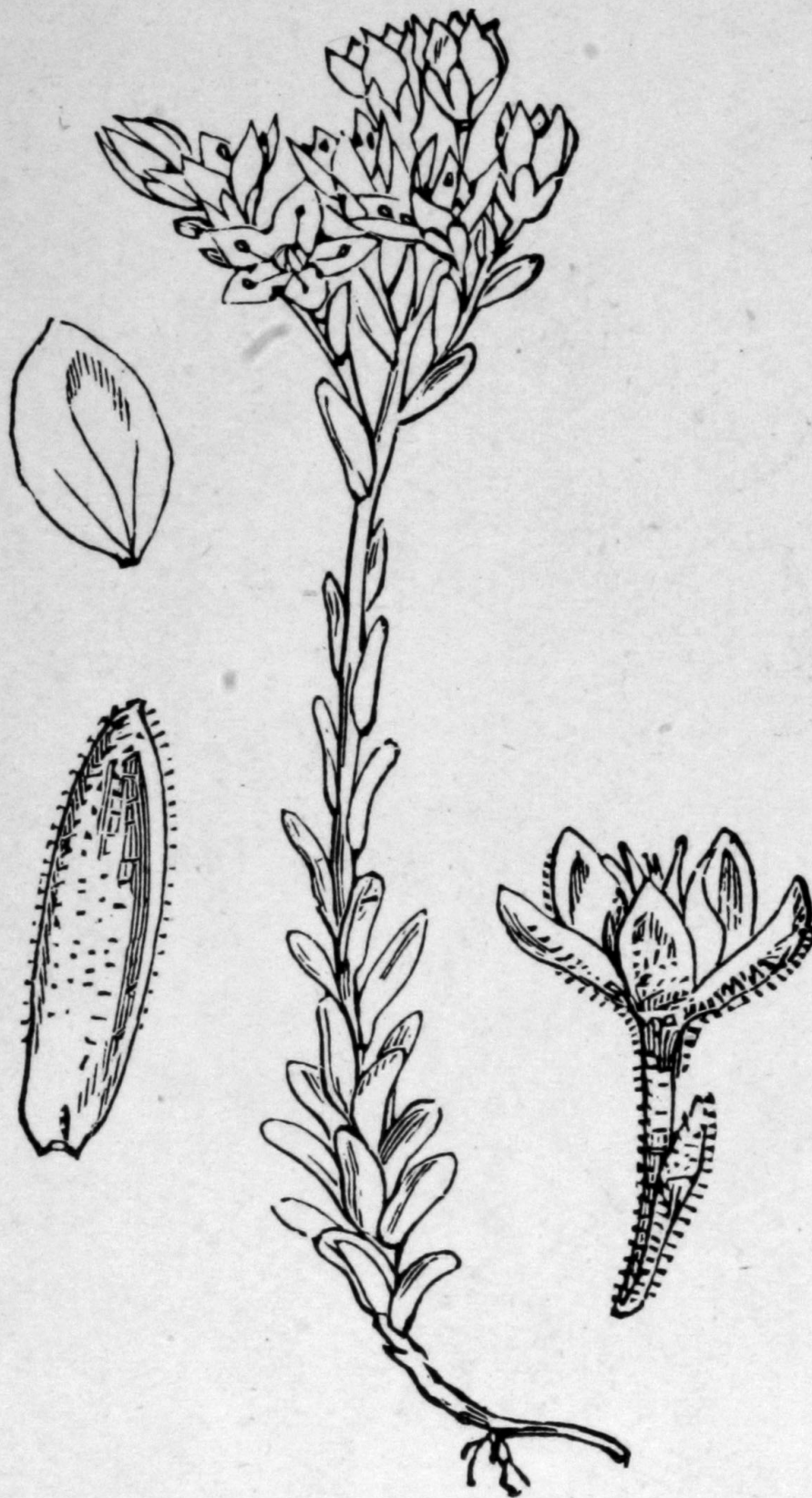
*Thick-leaved Stonecrop.*



365. *Sedum album* L.

*White Stonecrop.*





366. *Sedum villosum* L.

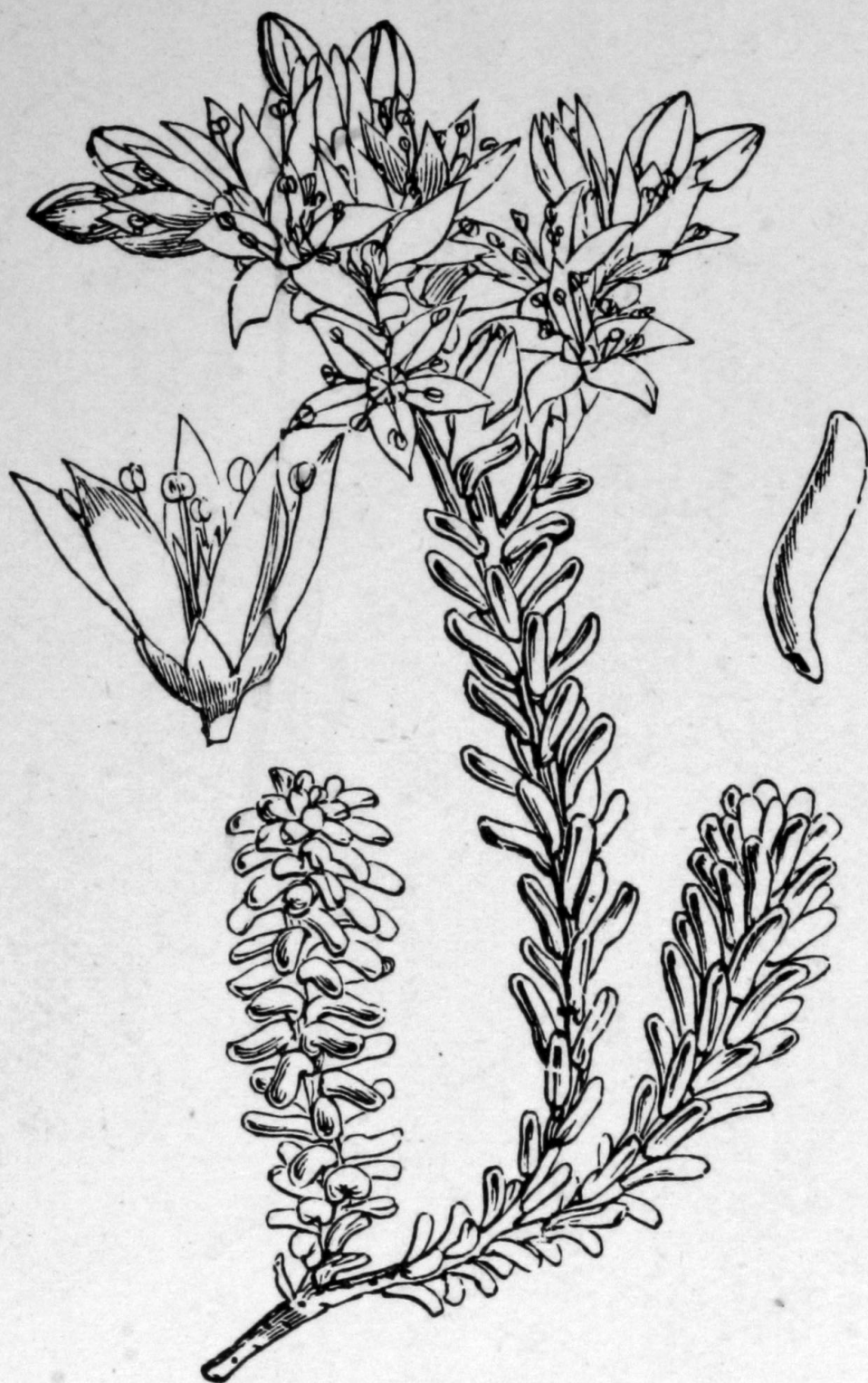
*Hairy Stonecrop; R.*





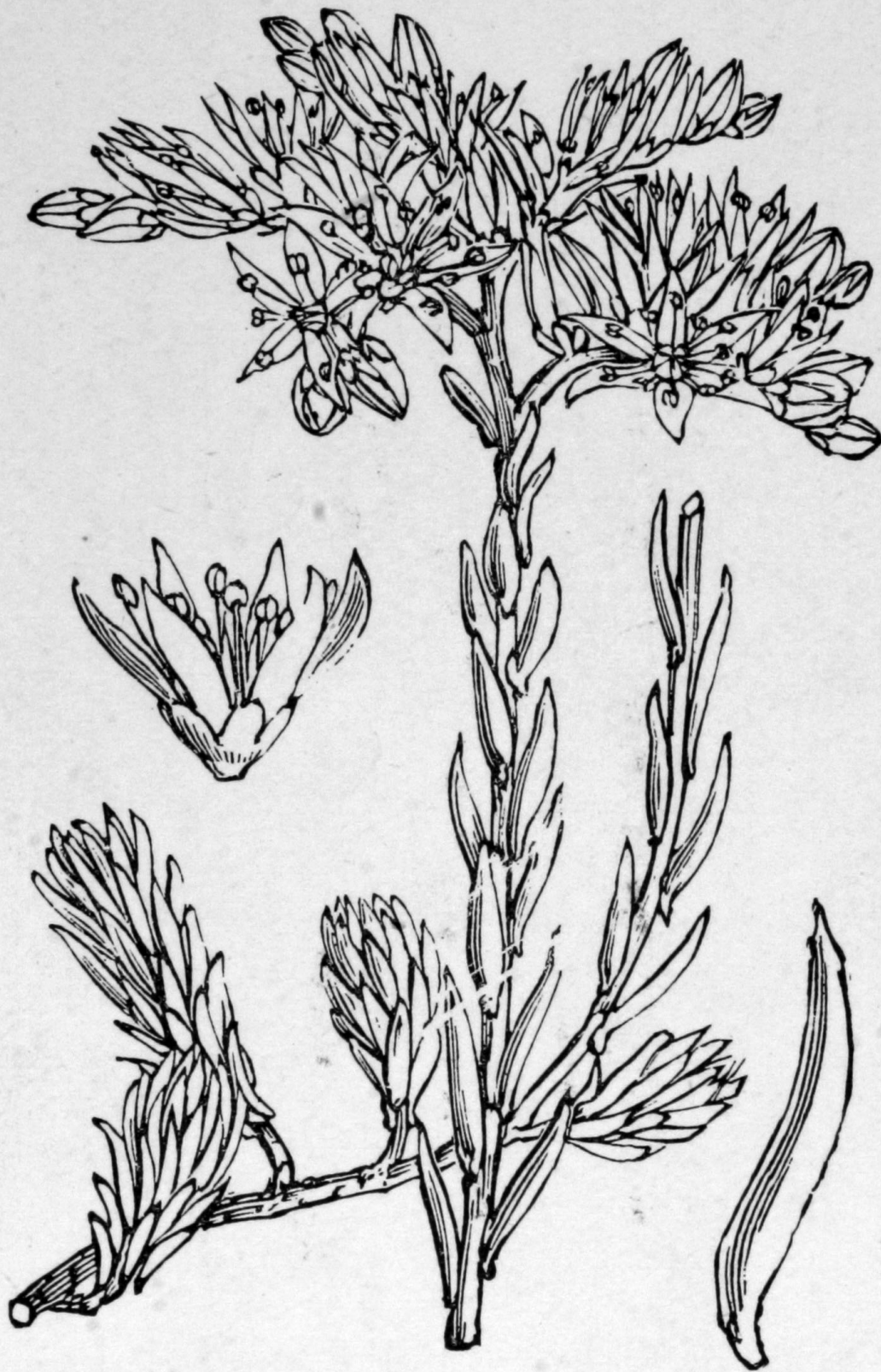
367. *Sedum acre* L.

*Wall-pepper; Y.*



368. *Sedum sexangulare* L.

*Tasteless Stonecrop ; Y.*



369. *Sedum rupestre* L.

*Rock Stonecrop; Y.*





370. *Sedum reflexum* L.

*Reflexed-leaved Stonecrop ; Y.*



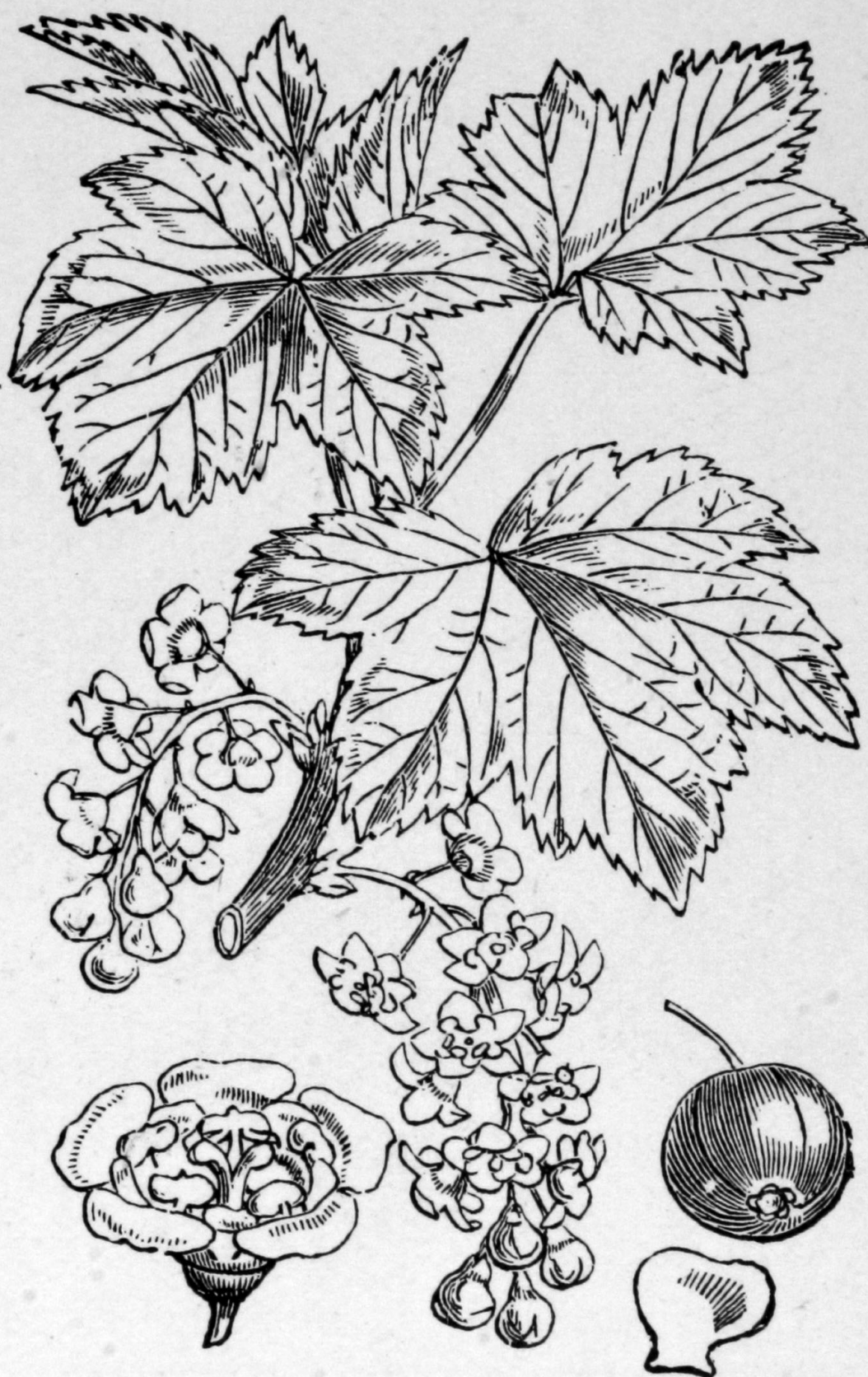


371. *Sempervivum tectorum* L.  
*Houseleek ; Pk.*



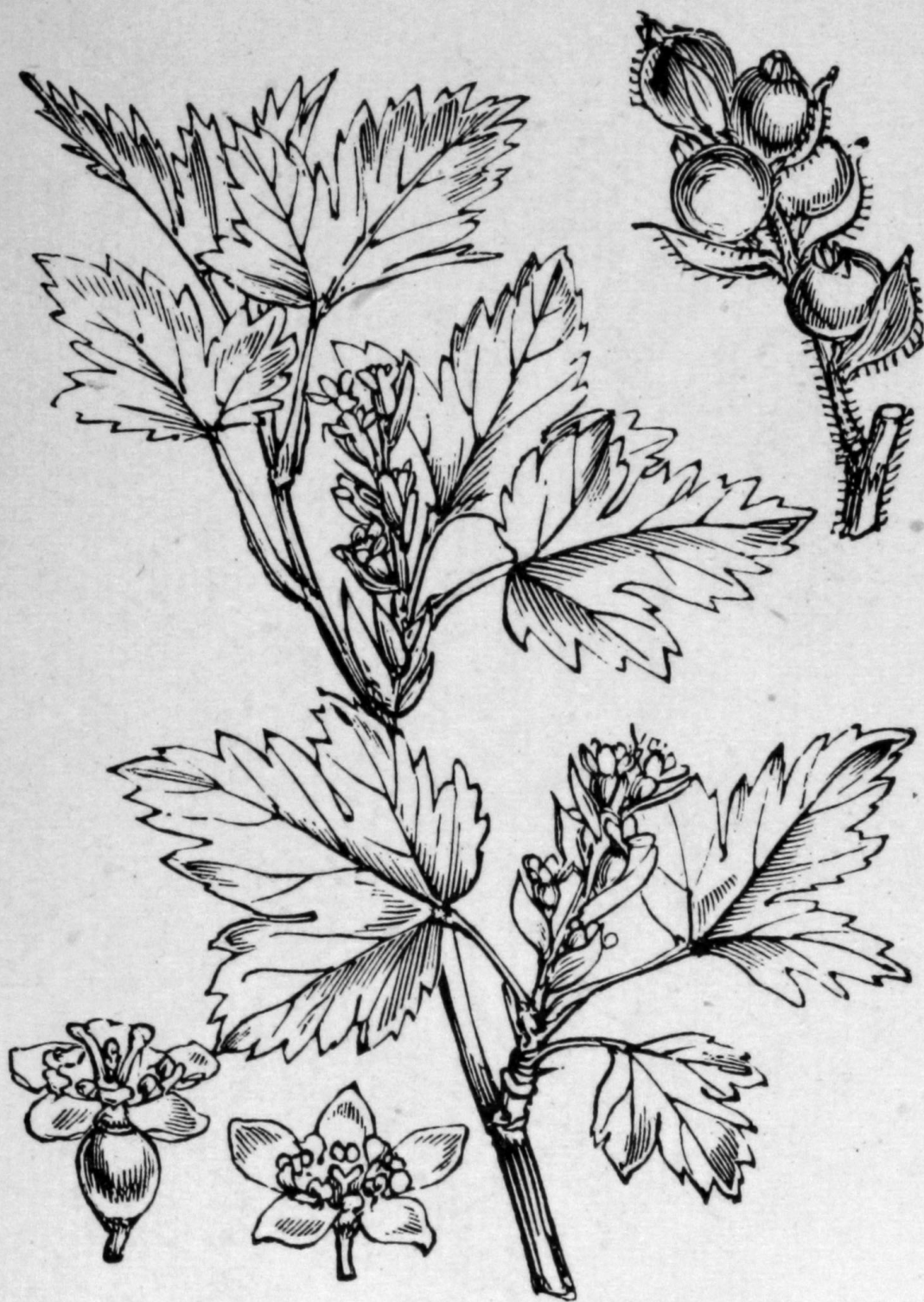
372. *Ribes Grossularia* L.

*Gooseberry ; G.*



373. *Ribes rubrum* L.  
*Red and White Currant; G.-W.*





374. *Ribes alpinum* L.

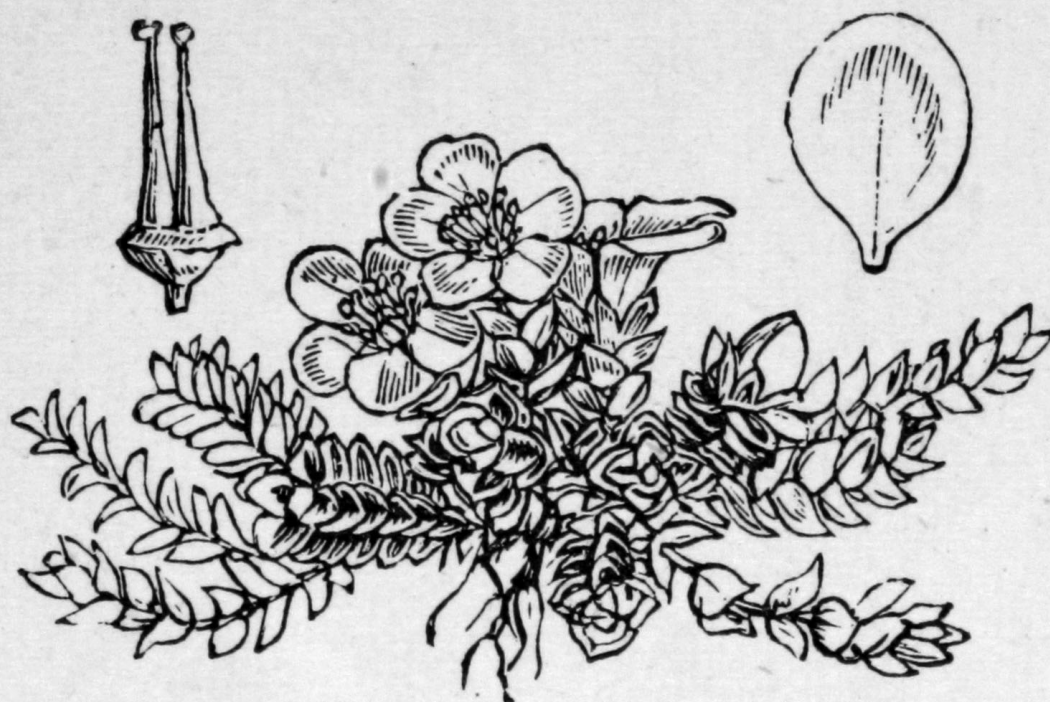
*Mountain Currant.*





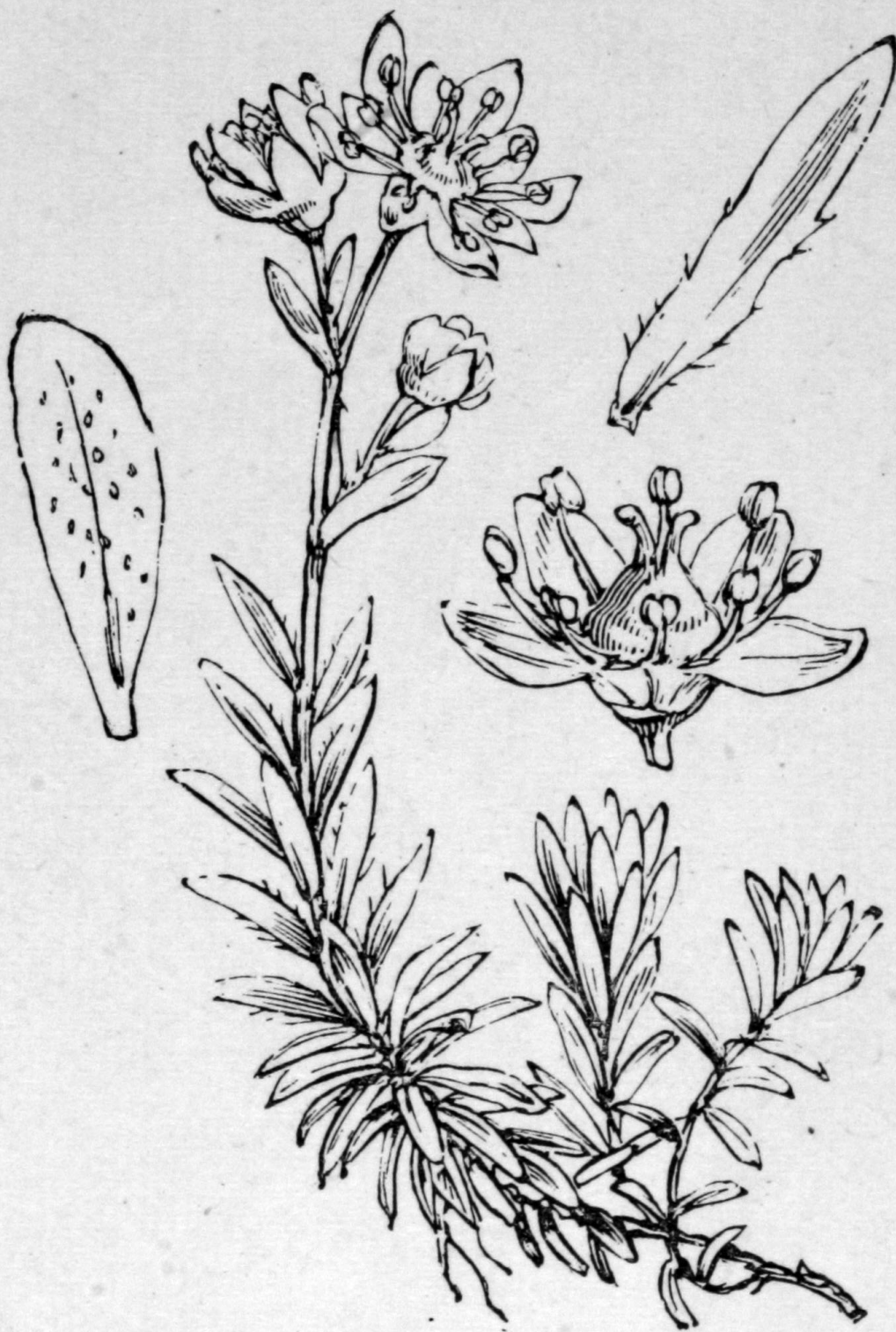
375. *Ribes nigrum* L.

*Black Currant.*



376. *Saxifraga oppositifolia* L.

*Purple Saxifrage.*



377. *Saxifraga aizoides* L.

*Yellow Saxifrage.*

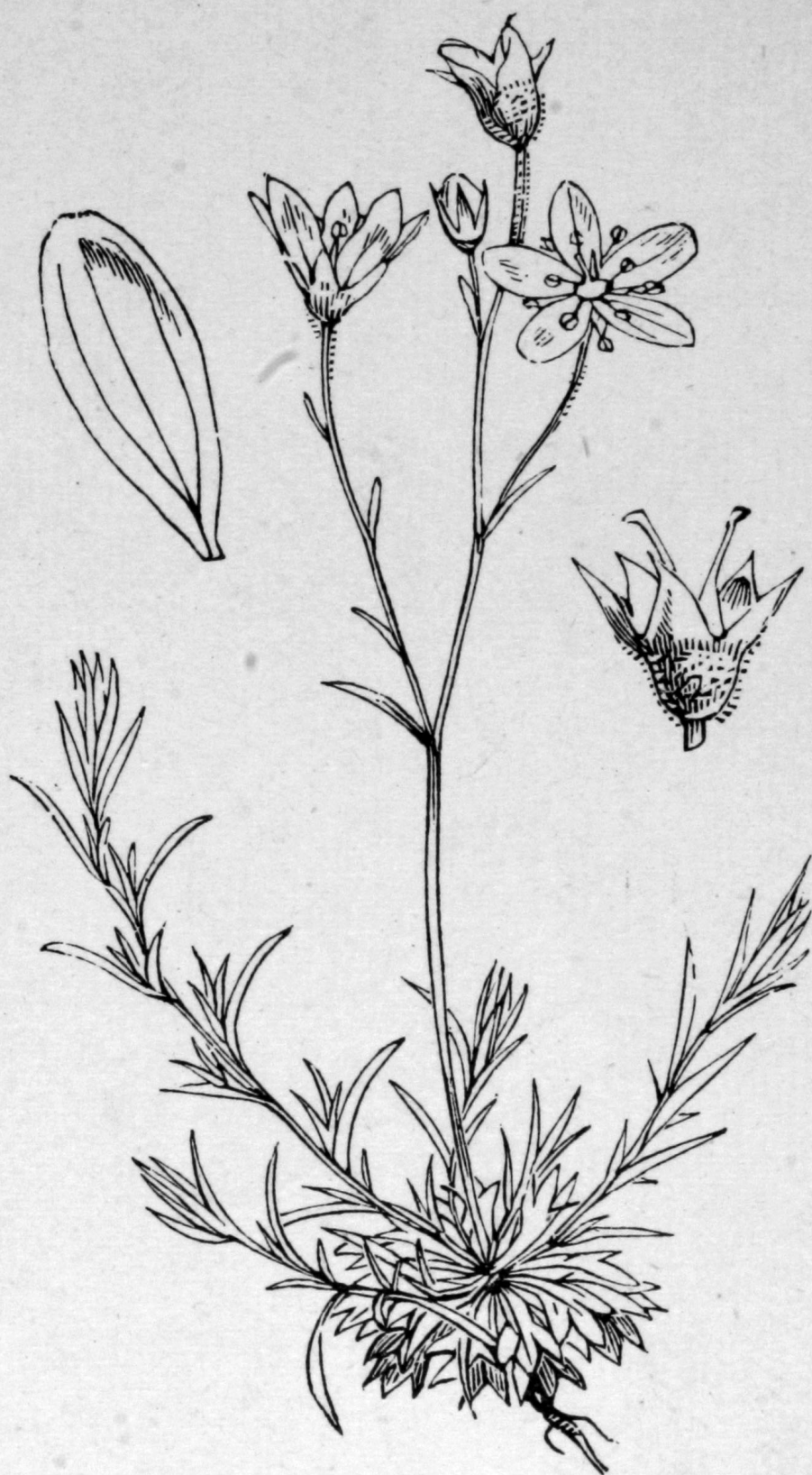




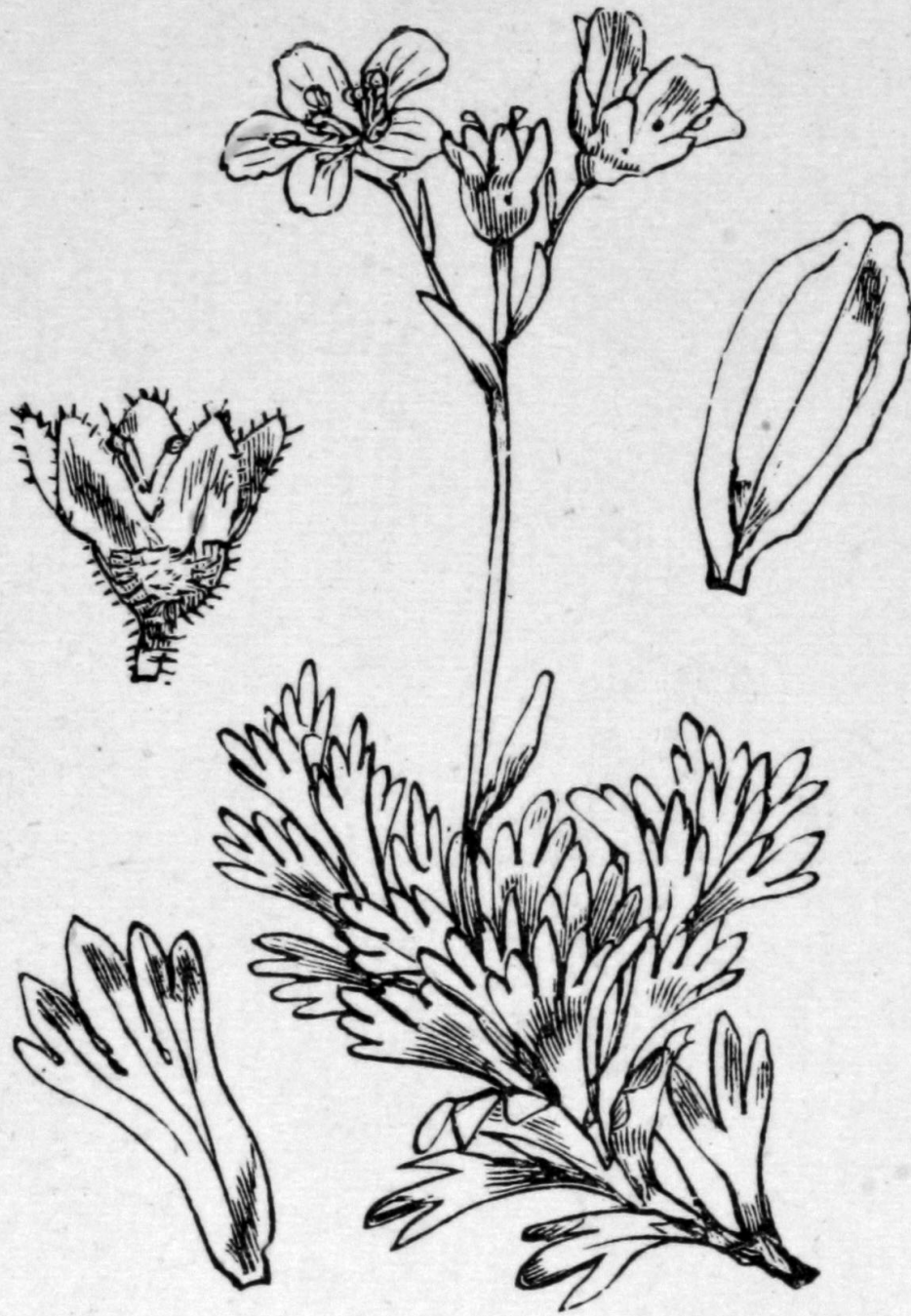
378. Saxifraga Hirculus L.

*Marsh Saxifrage; Y.*





379. *Saxifraga hypnoides* L.  
*Cut-leaved Saxifrage.*



380. *Saxifraga caespitosa* L.

*Tufted Saxifrage.*



381. *Saxifraga granulata* L.

*Meadow Saxifrage.*





382. *Saxifraga cernua* L.

*Drooping Saxifrage*





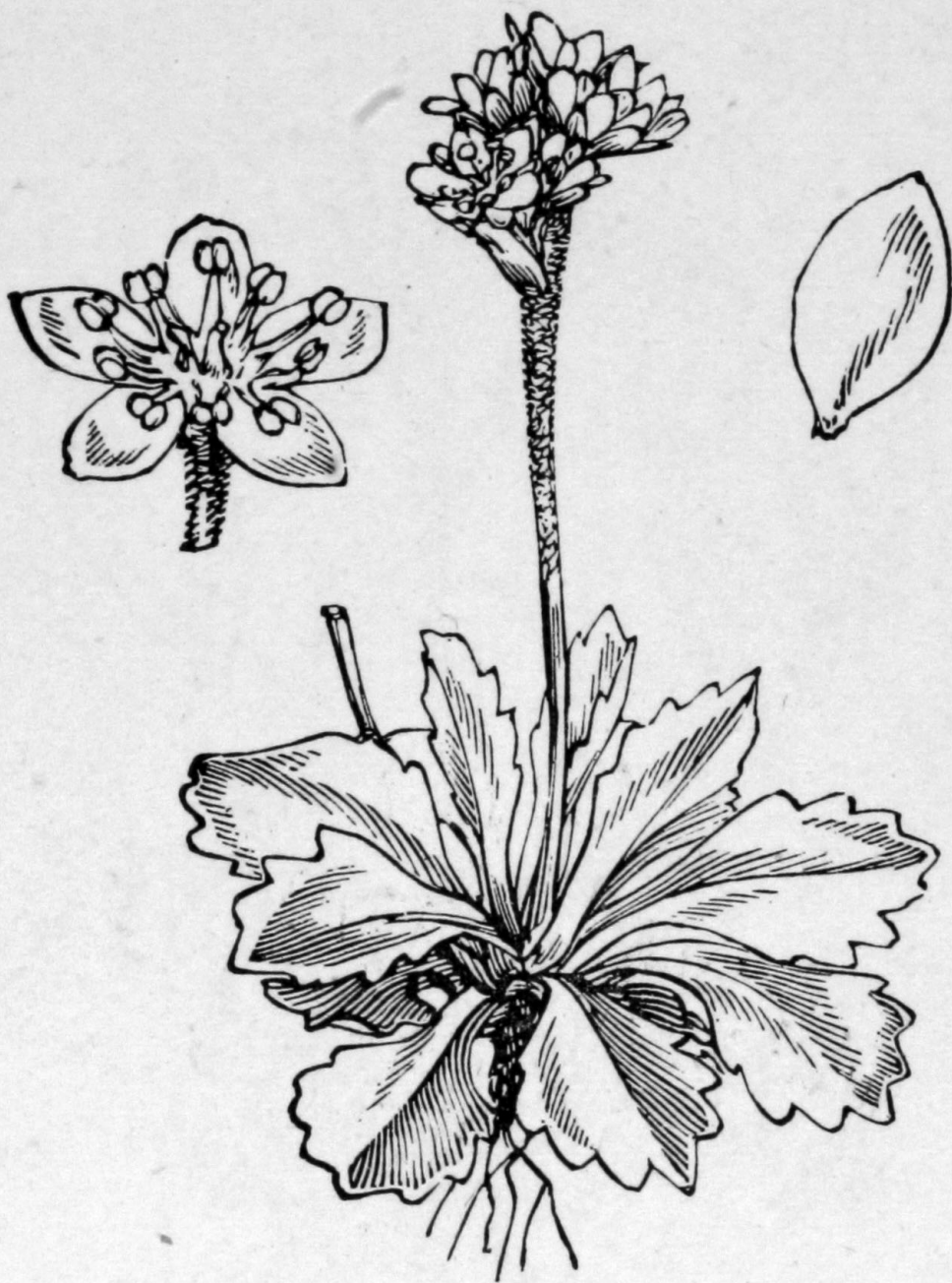
383. *Saxifraga rivularis* L.

*Brook Saxifrage.*



1384. *Saxifraga tridactylites* L.

*Rue-leaved Saxifrage.*



385. *Saxifraga nivalis* L.

*Alpine Saxifrage.*

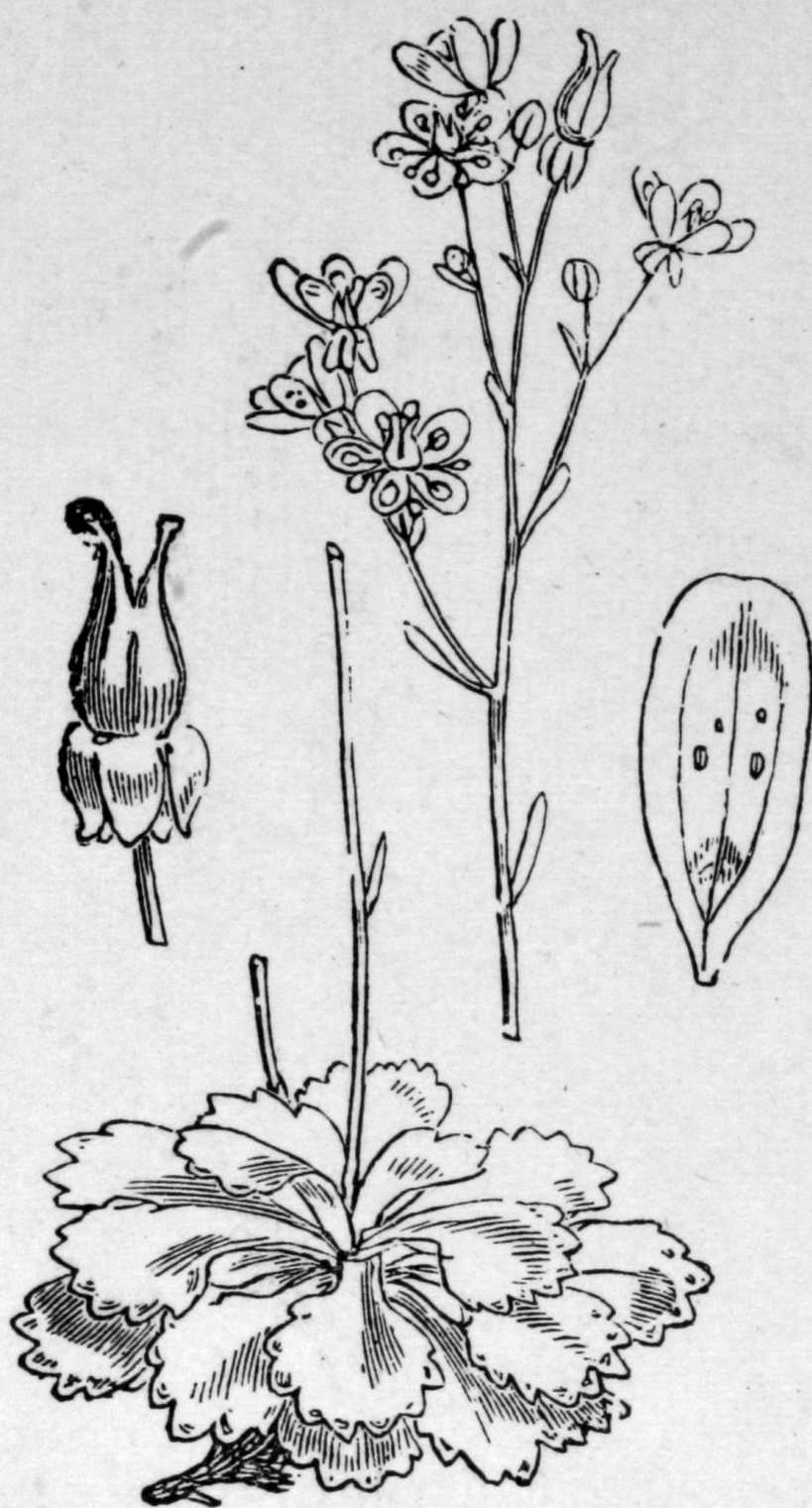




386. *Saxifraga stellaris* L.

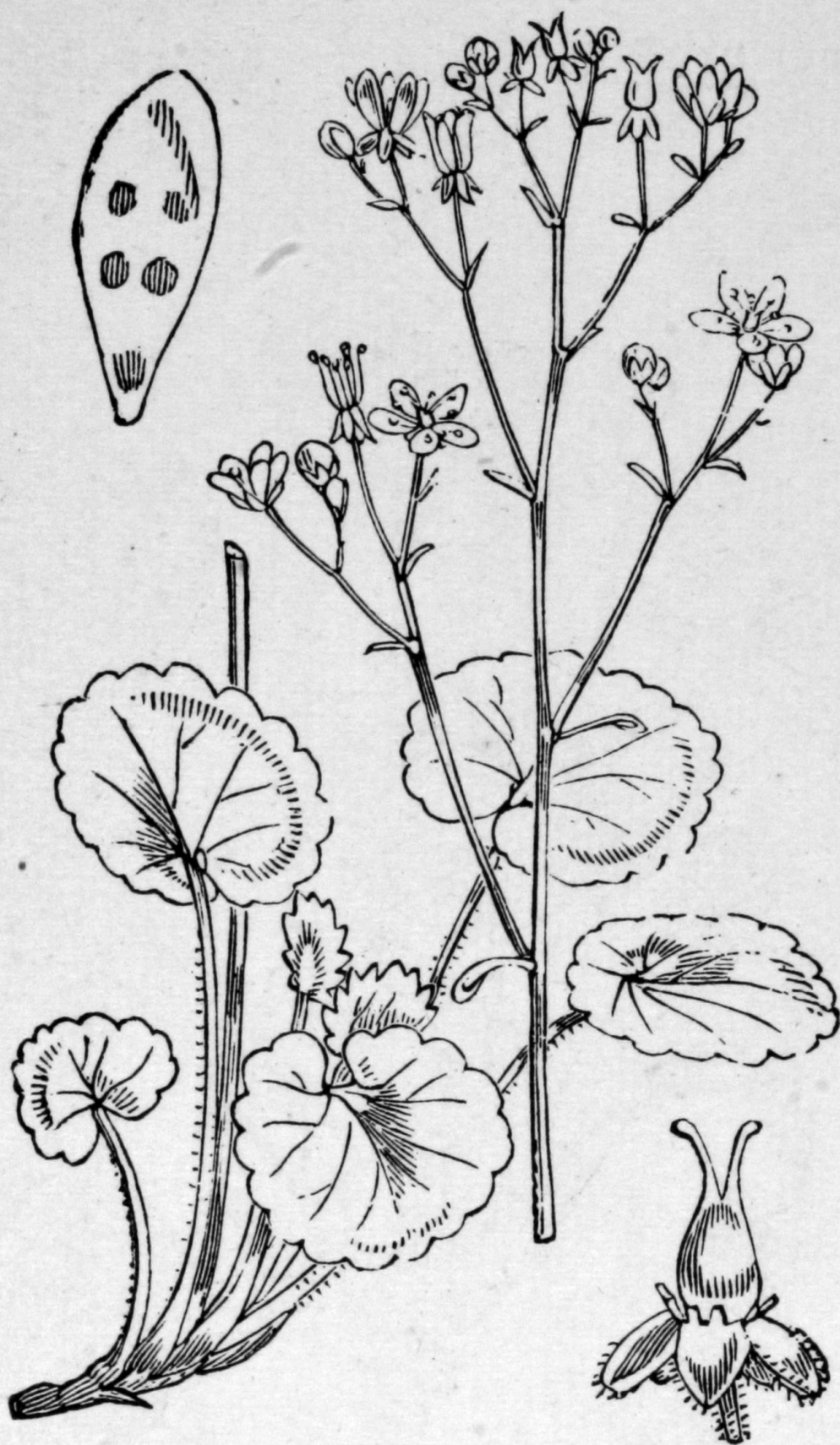
*!Star Saxifrage.*





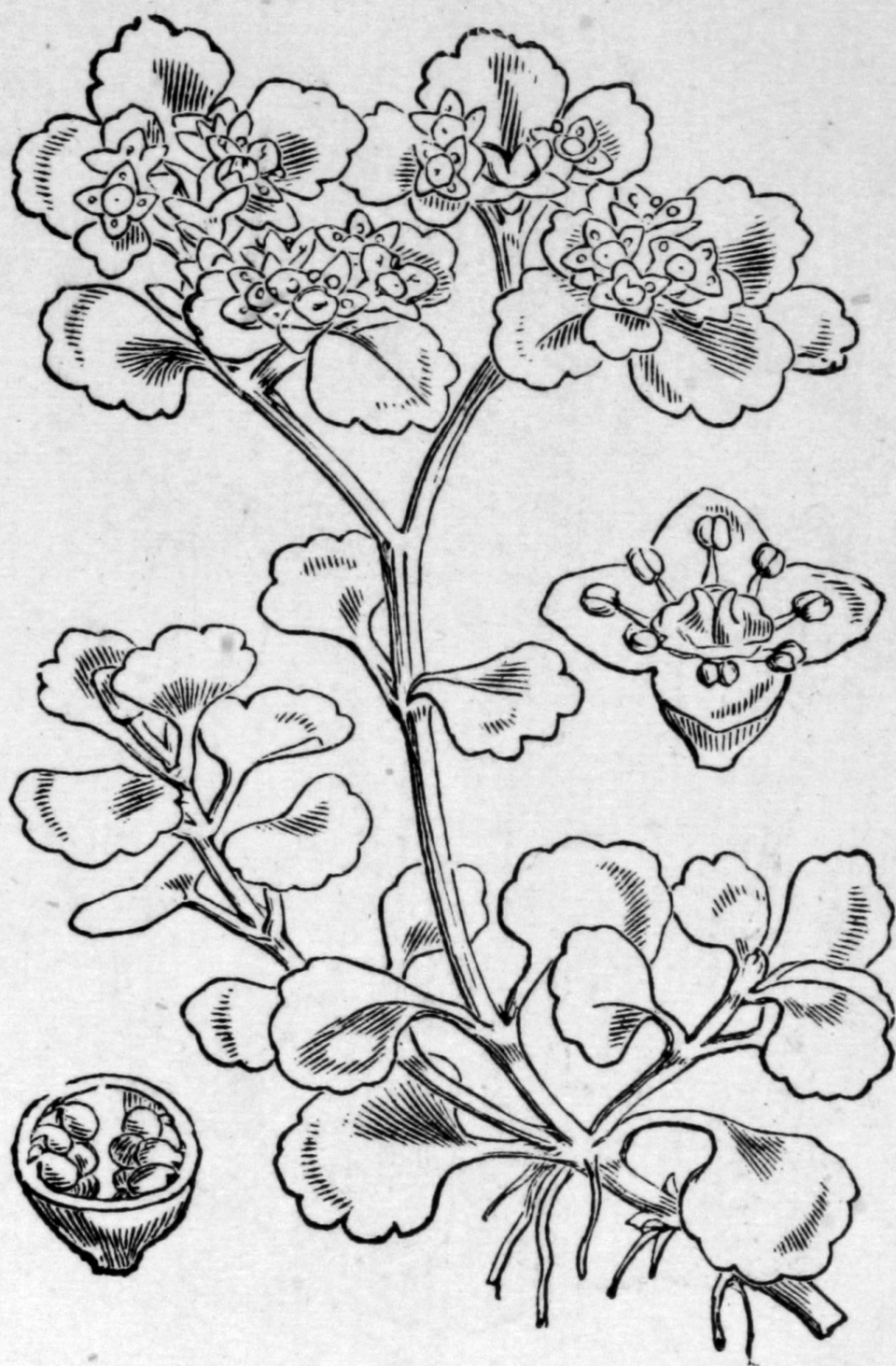
387. *Saxifraga umbrosa* L.

*London Pride, St. Patrick's Cabbage; Pk.*



388. Saxifraga Geum L.

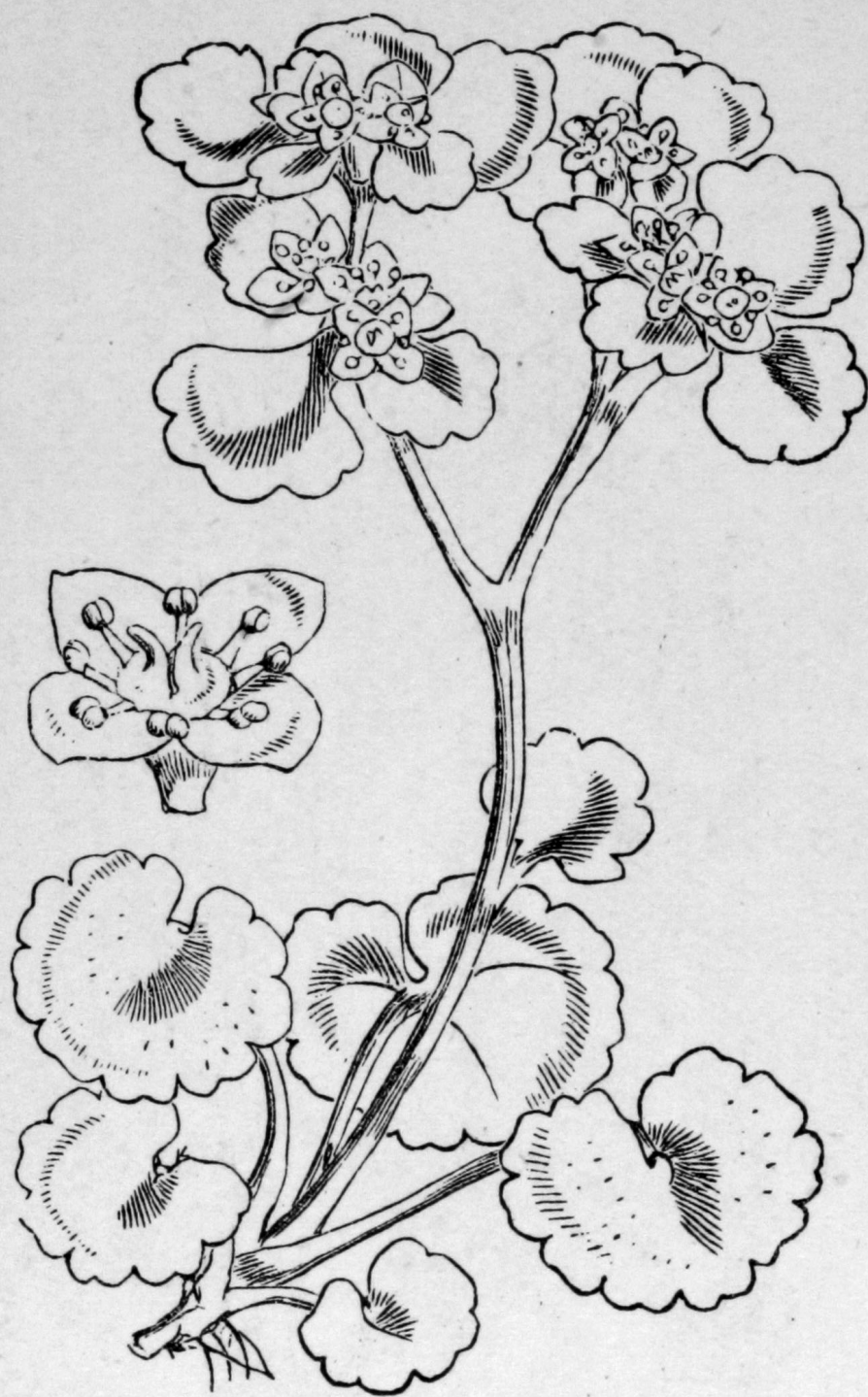
*Kidney Saxifrage ; Pk.*



389. *Chrysosplenium oppositifolium* L.

*Golden Saxifrage ; Y.*

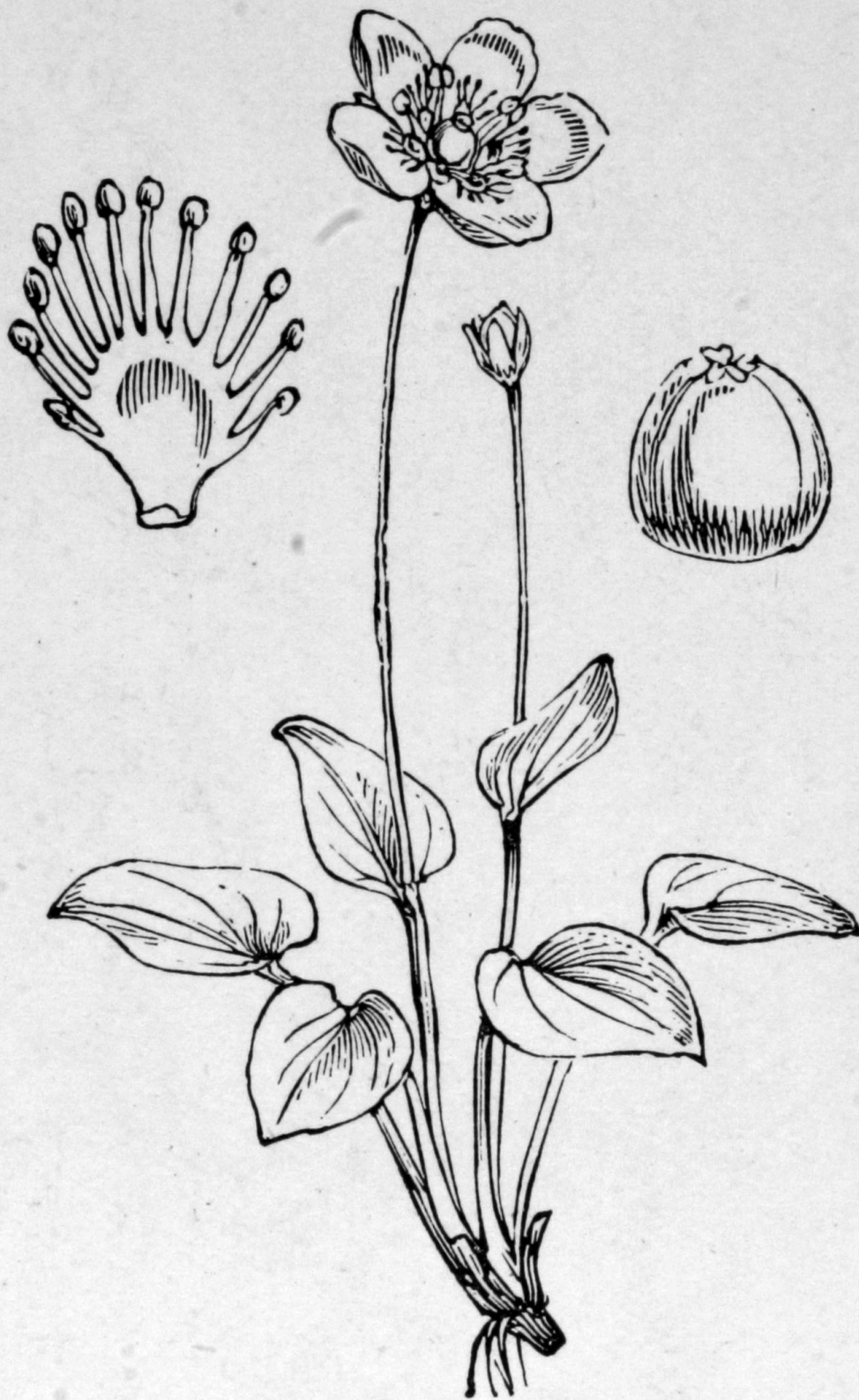




390. *Chrysosplenium alternifolium* L.

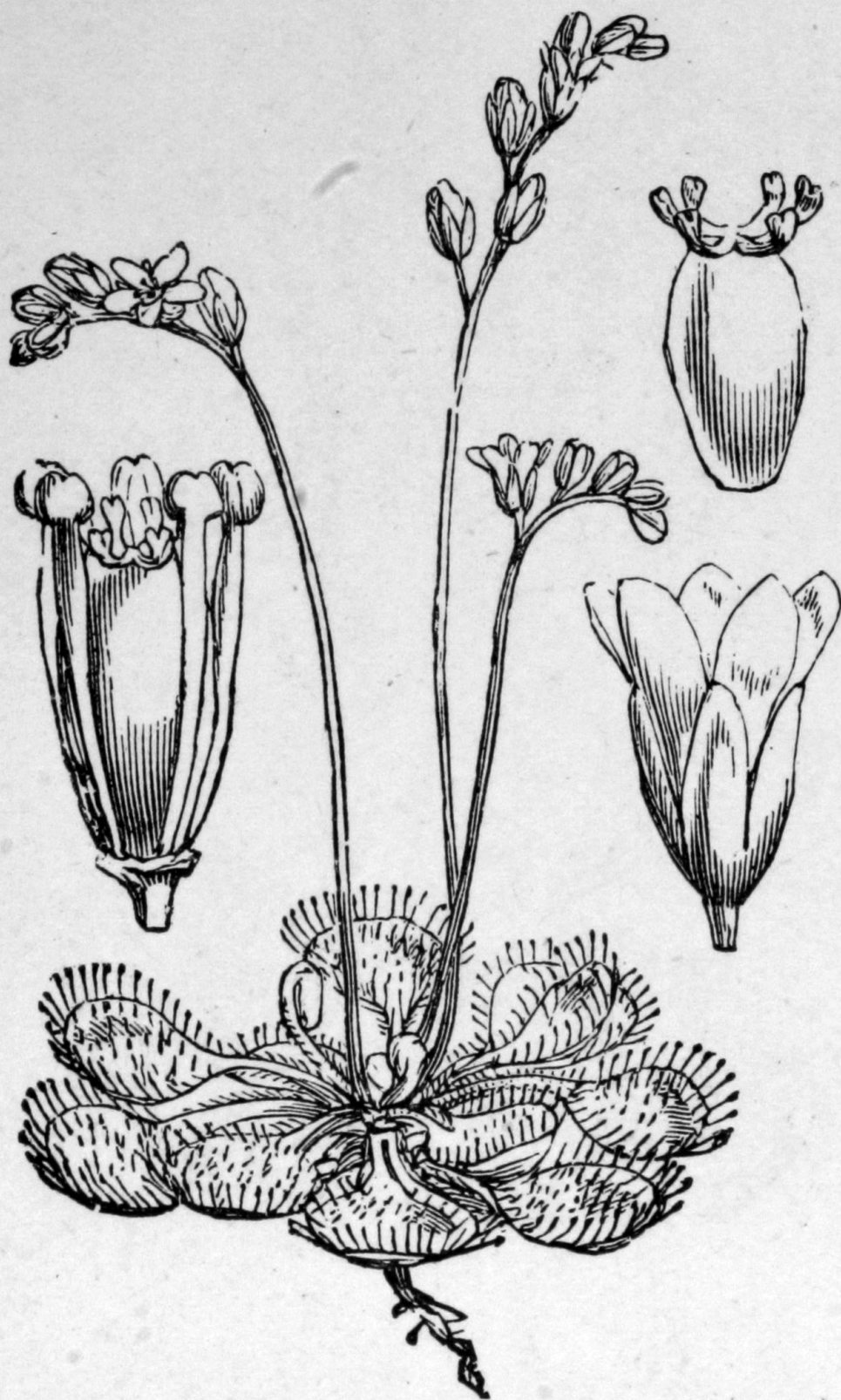
*Alternate-leaved Golden Saxifrage ; Y.*





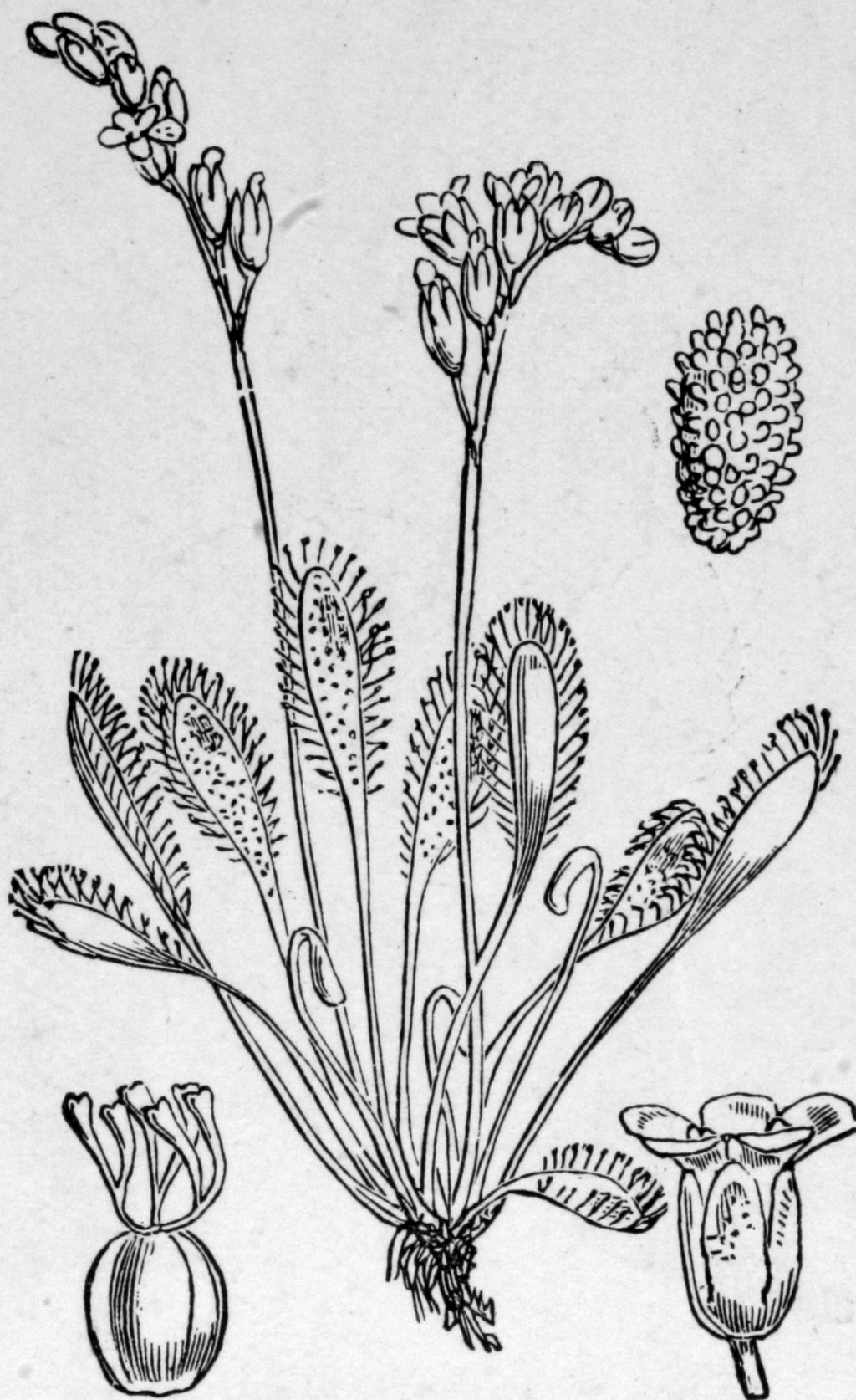
391. *Parnassia palustris* L.

*Grass of Parnassus.*



392. *Drosera rotundifolia* L.

*Common Sundew.*



393. *Drosera longifolia* L.

*Oblong Sundew.*

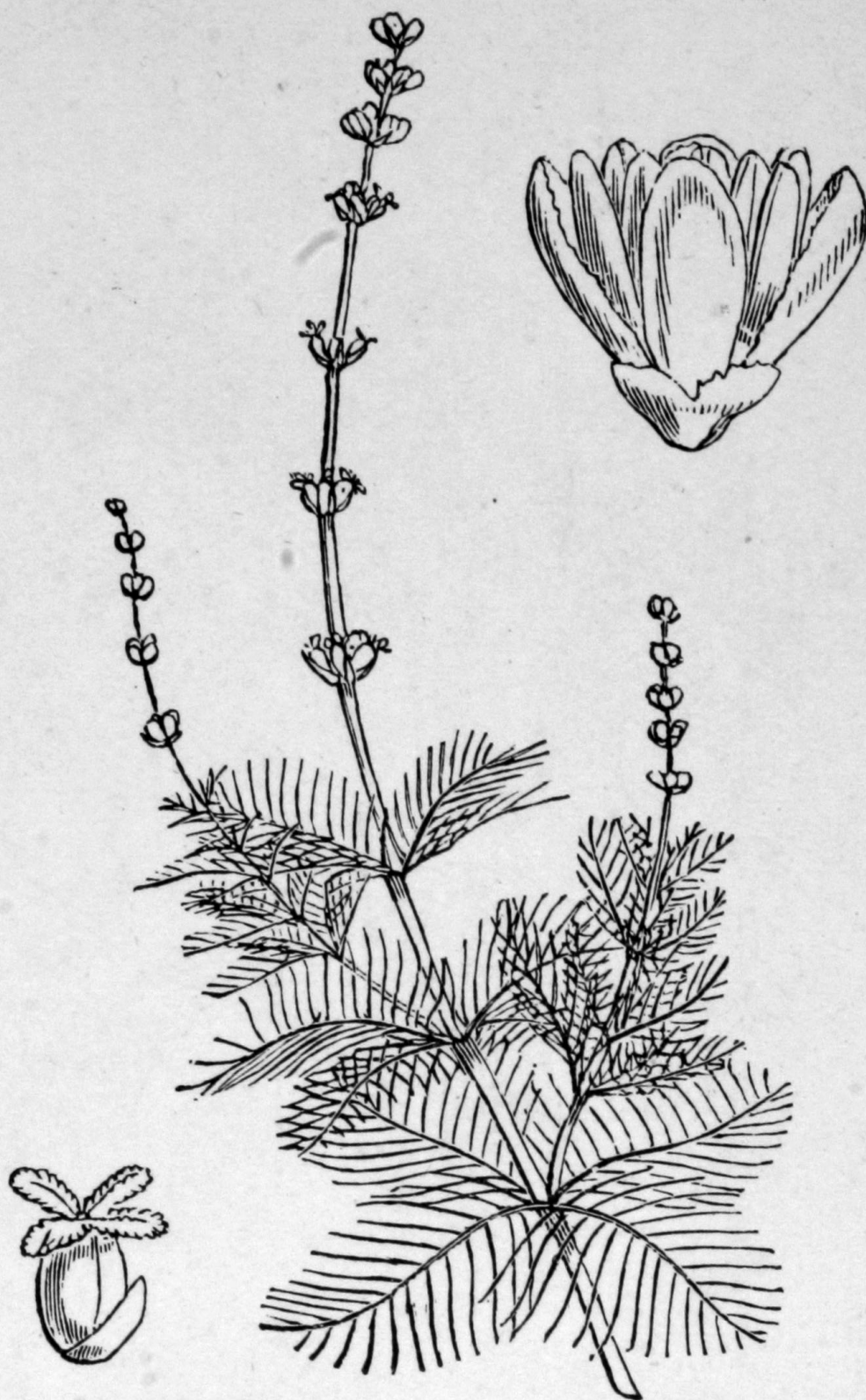




394. *Drosera anglica* Huds.

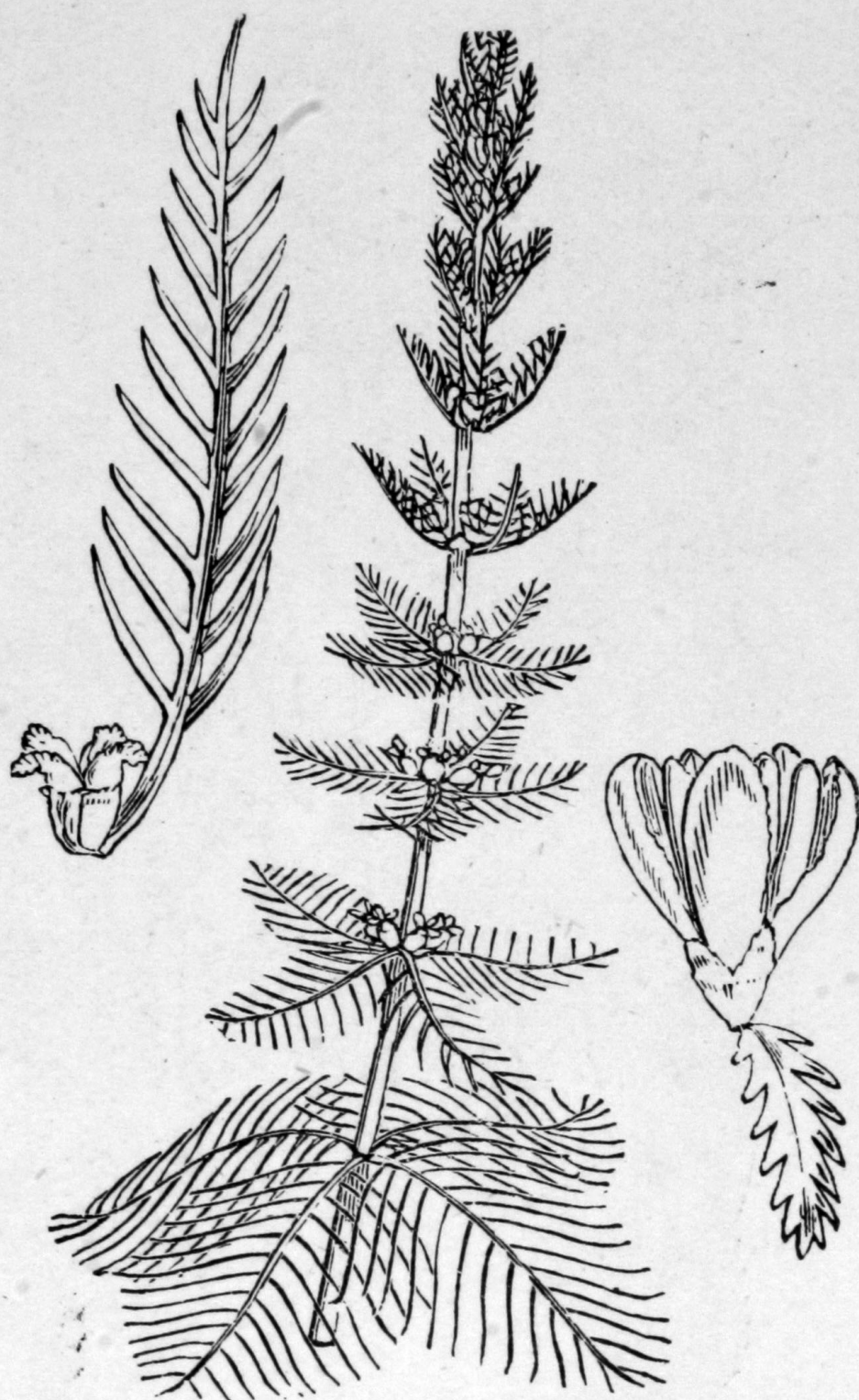
*English Sundew.*





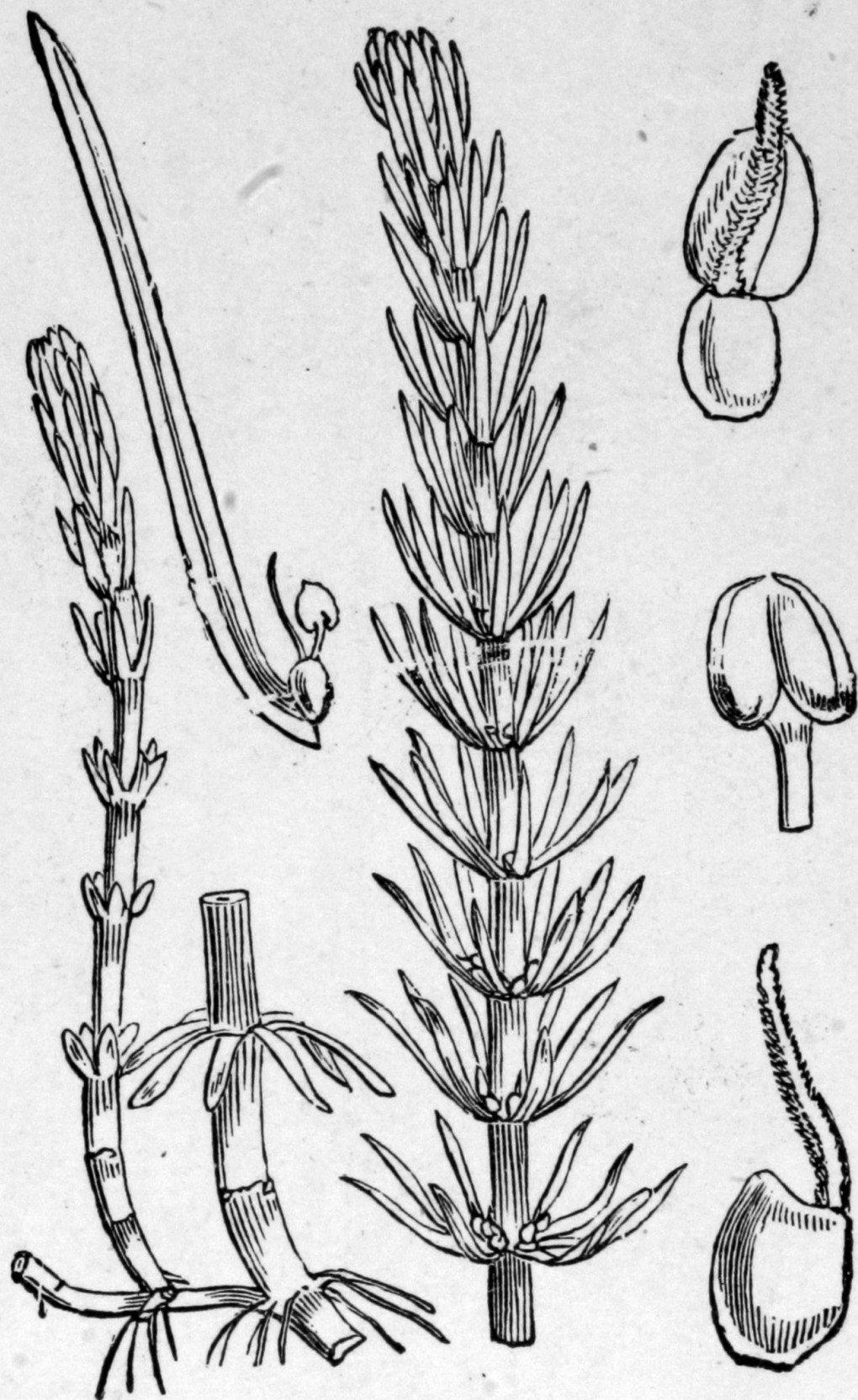
395. *Myriophyllum spicatum* L.

*Spiked Water-Milfoil.*



396. *Myriophyllum verticillatum* L.

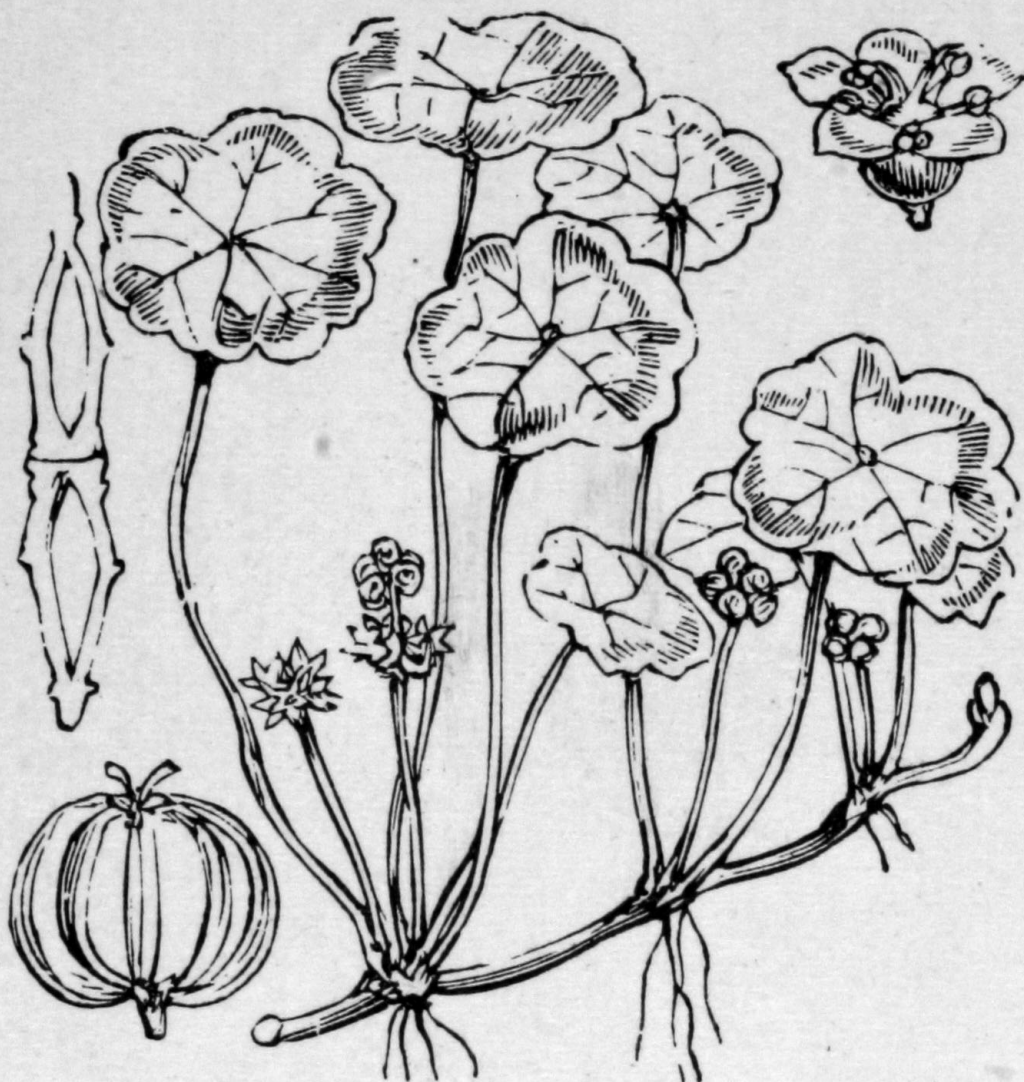
*Whorled Water-Milfoil.*



397. *Hippuris vulgaris* L.

*Mare's tail.*





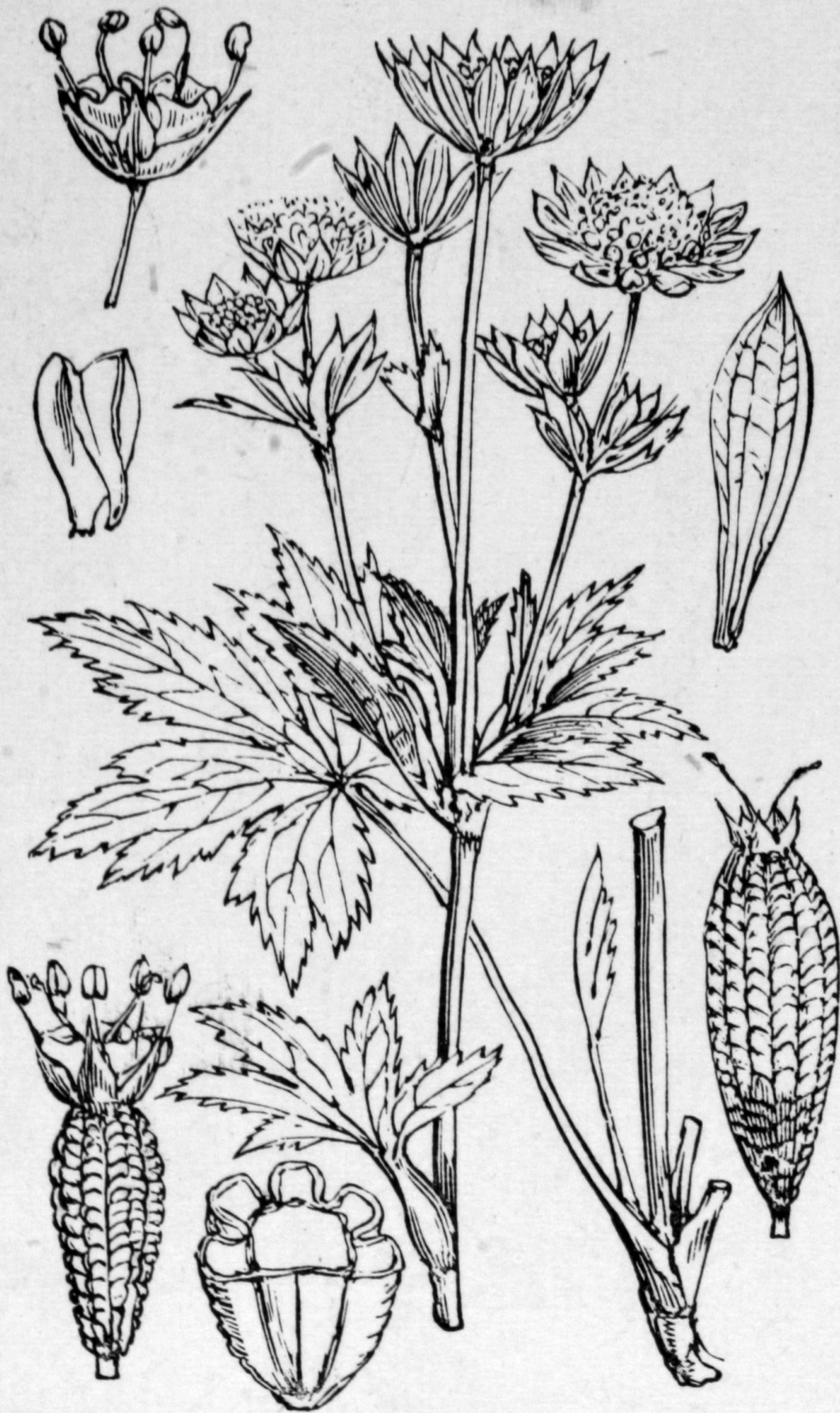
398. *Hydrocotyle vulgaris* L.  
*Marsh Penny-wort, White-rot.*





399. *Sanicula europæa* L.

*Sanicle.*



400. *Astrantia major* L.

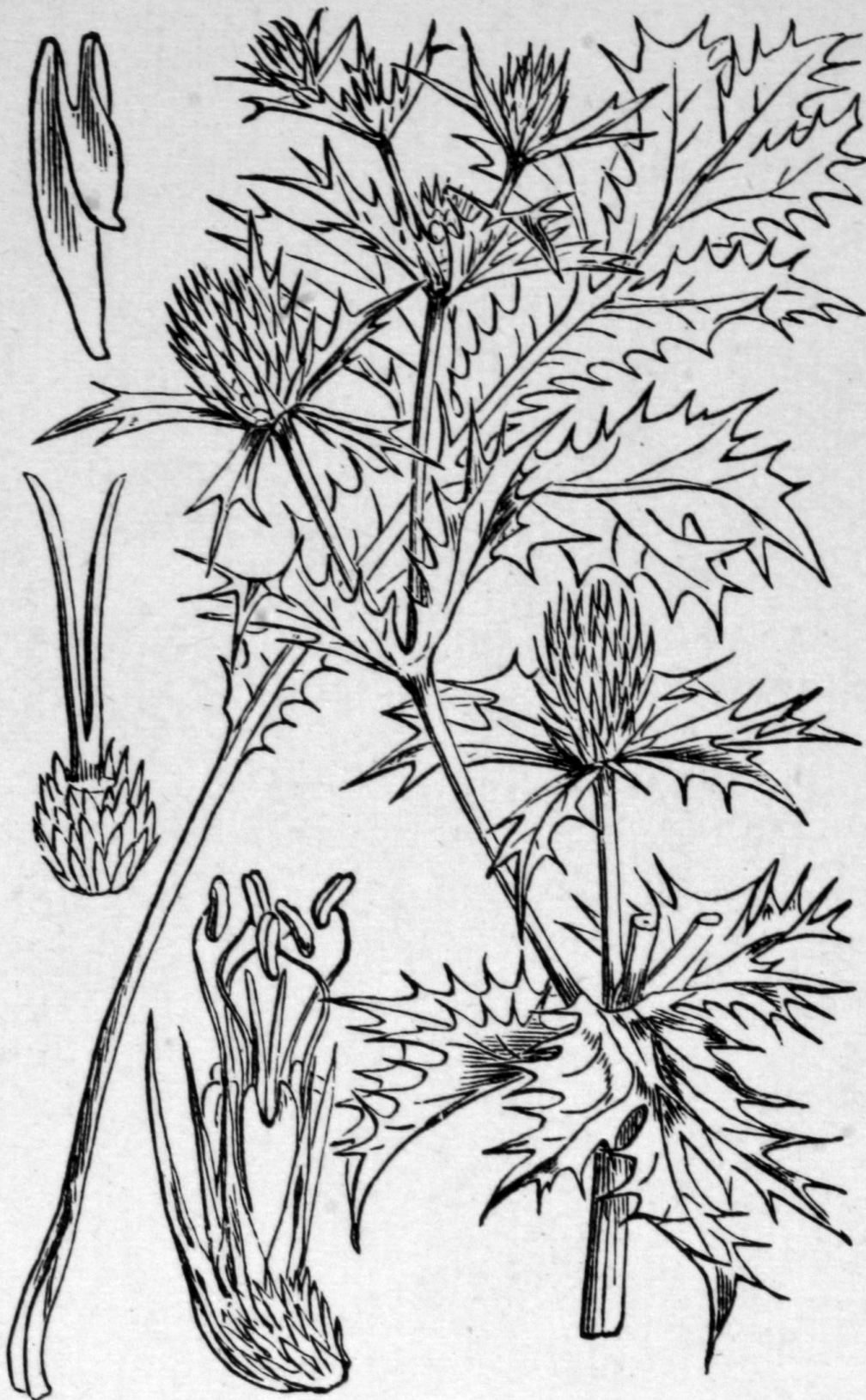
*Astrantia.*



401. *Eryngium maritimum* L.

*Sea Holly ; B.*





402. *Eryngium campestre* L.

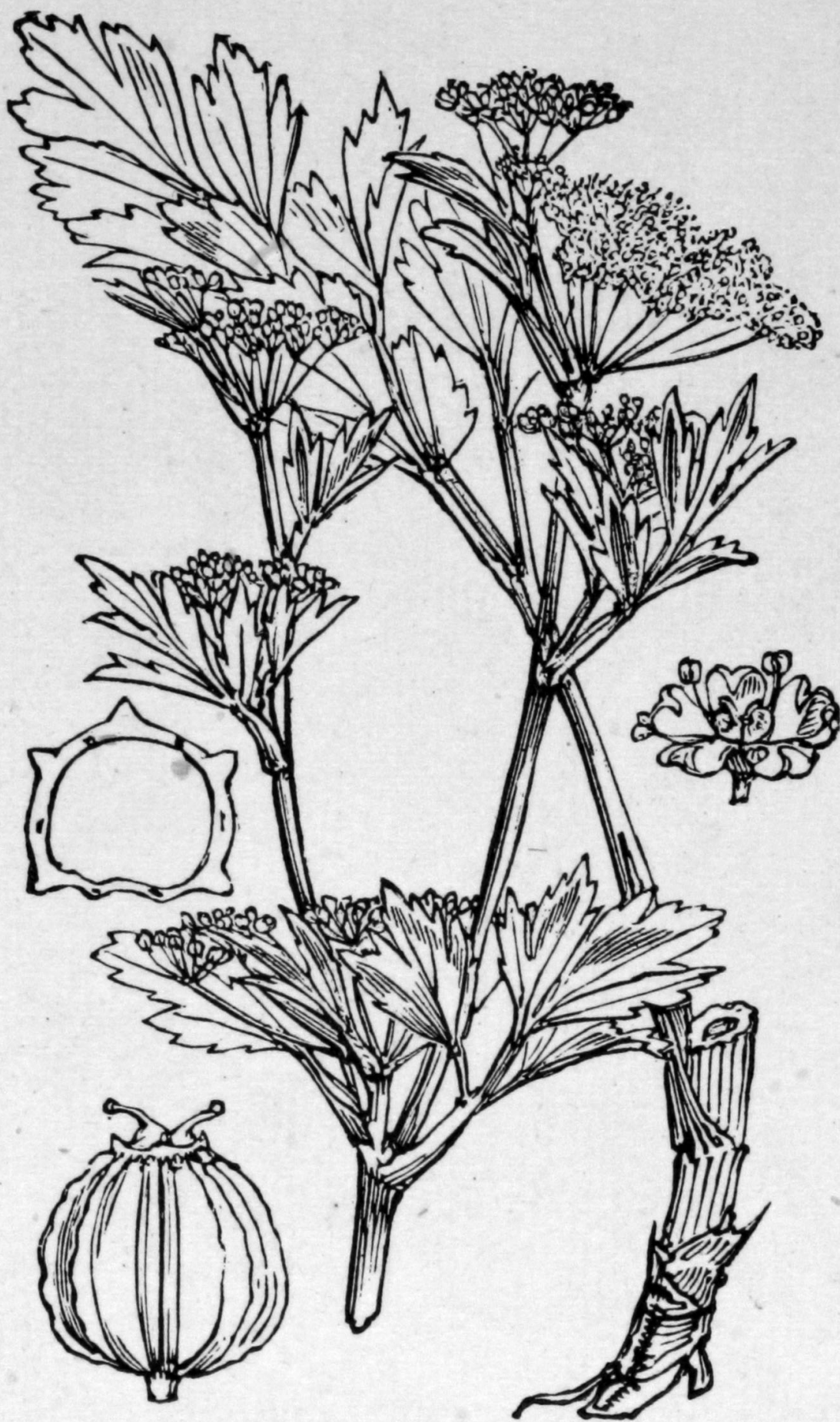
*Field Eryngo; B.*





403. *Cicutaverosa* L.

*Cowbane, Water Hemlock.*



404. *Apium graveolens* L.

*Celery.*



· 405. *Apium nodiflorum* Reichb.

*Procumbent A.*





406. *Apium inundatum* Reichb.

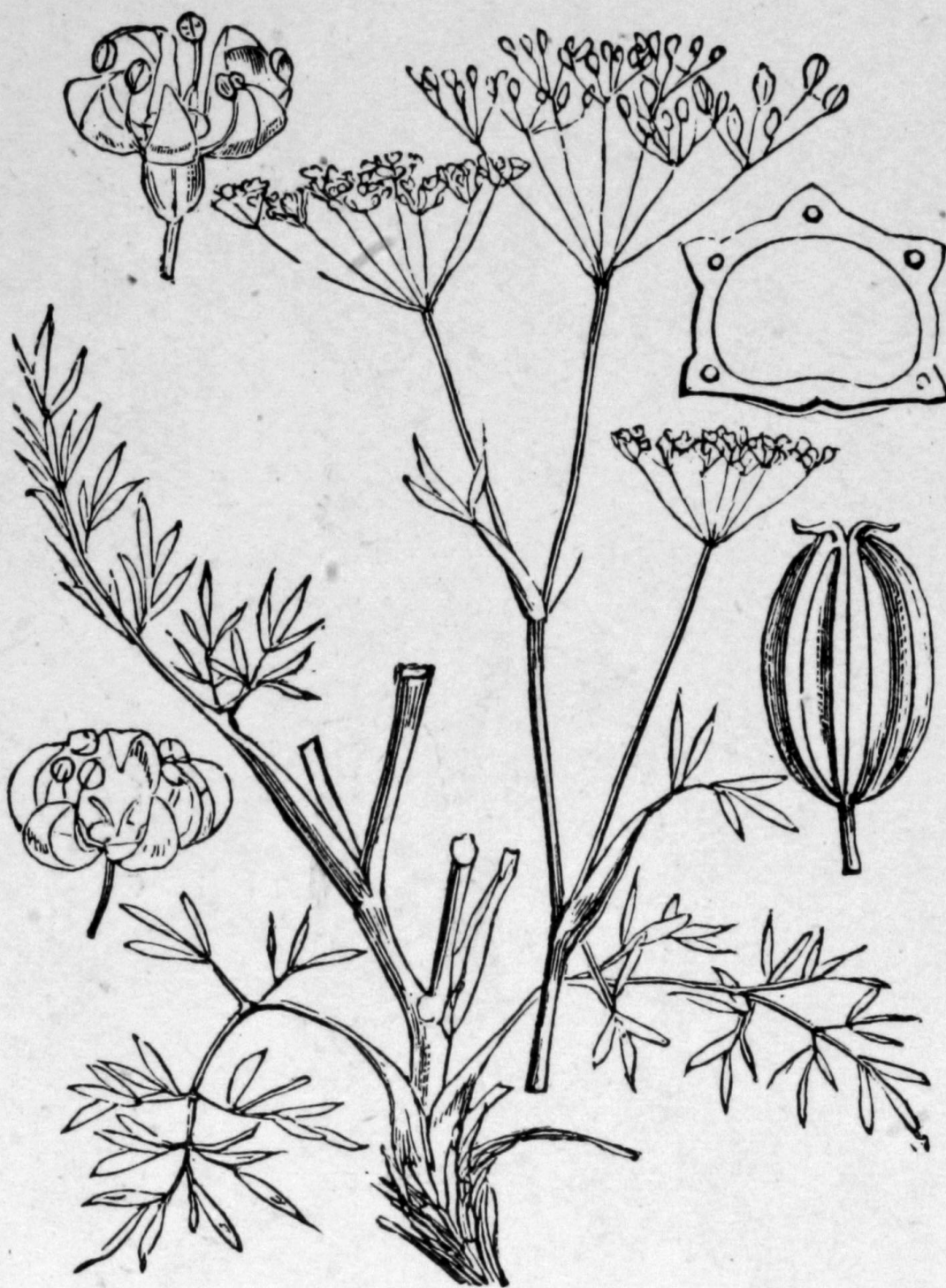
*Lesser A.*





407. *Sison Amomum* L.

*Hedge S., Bastard Stone Parsley.*



408. *Trinia glauca* Dumort.

*T. vulgaris*, DC.

*Honewort.*



409. *Ægopodium Podagraria* L.  
*Goutweed, Bishopweed, Herb Gerard.*

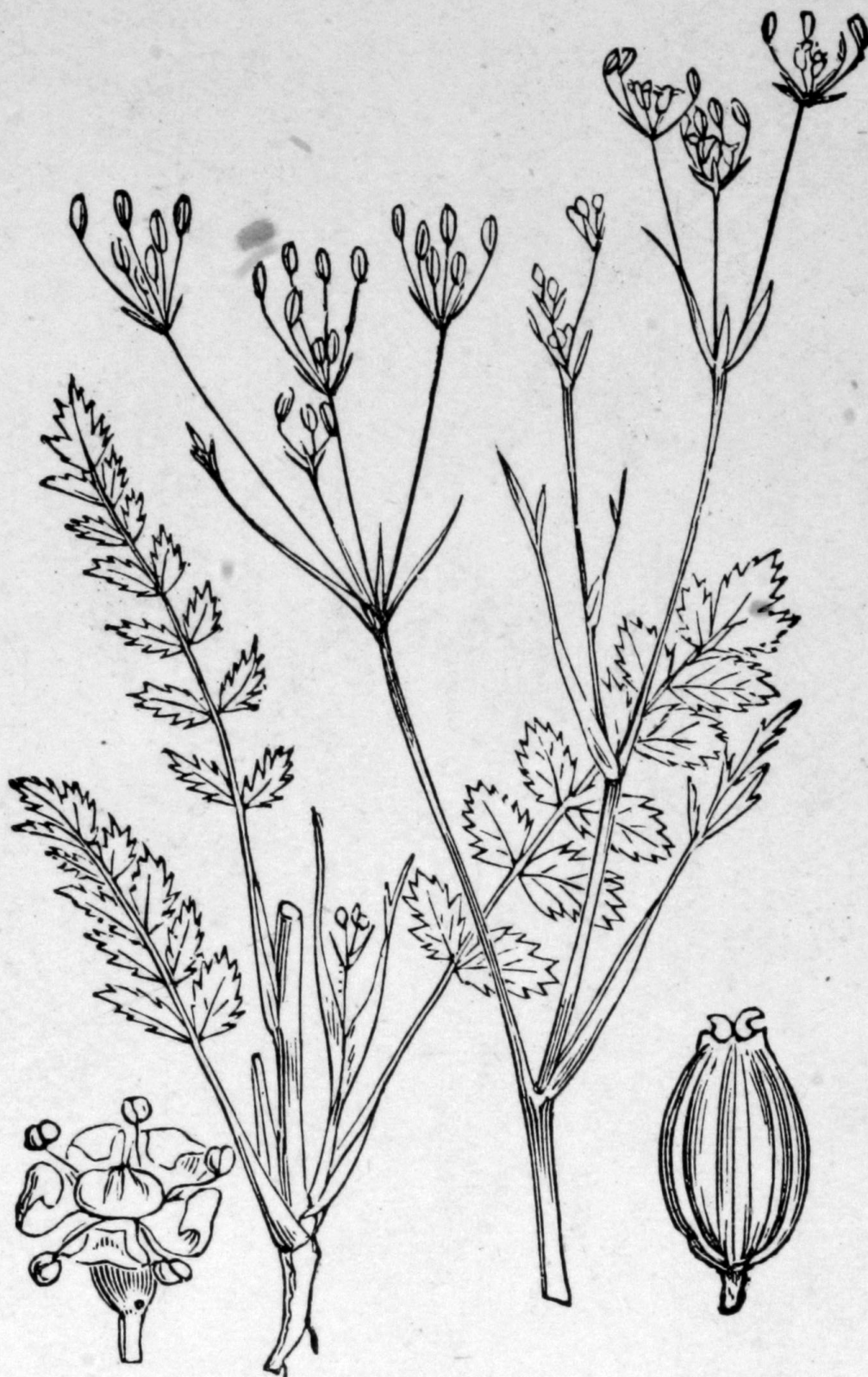




410. *Carum Petroselinum* Benth.

*Parsley; Y.*





411. *Carum segetum* Benth.

*Corn Parsley.*



412. *Carum verticillatum* Koch.

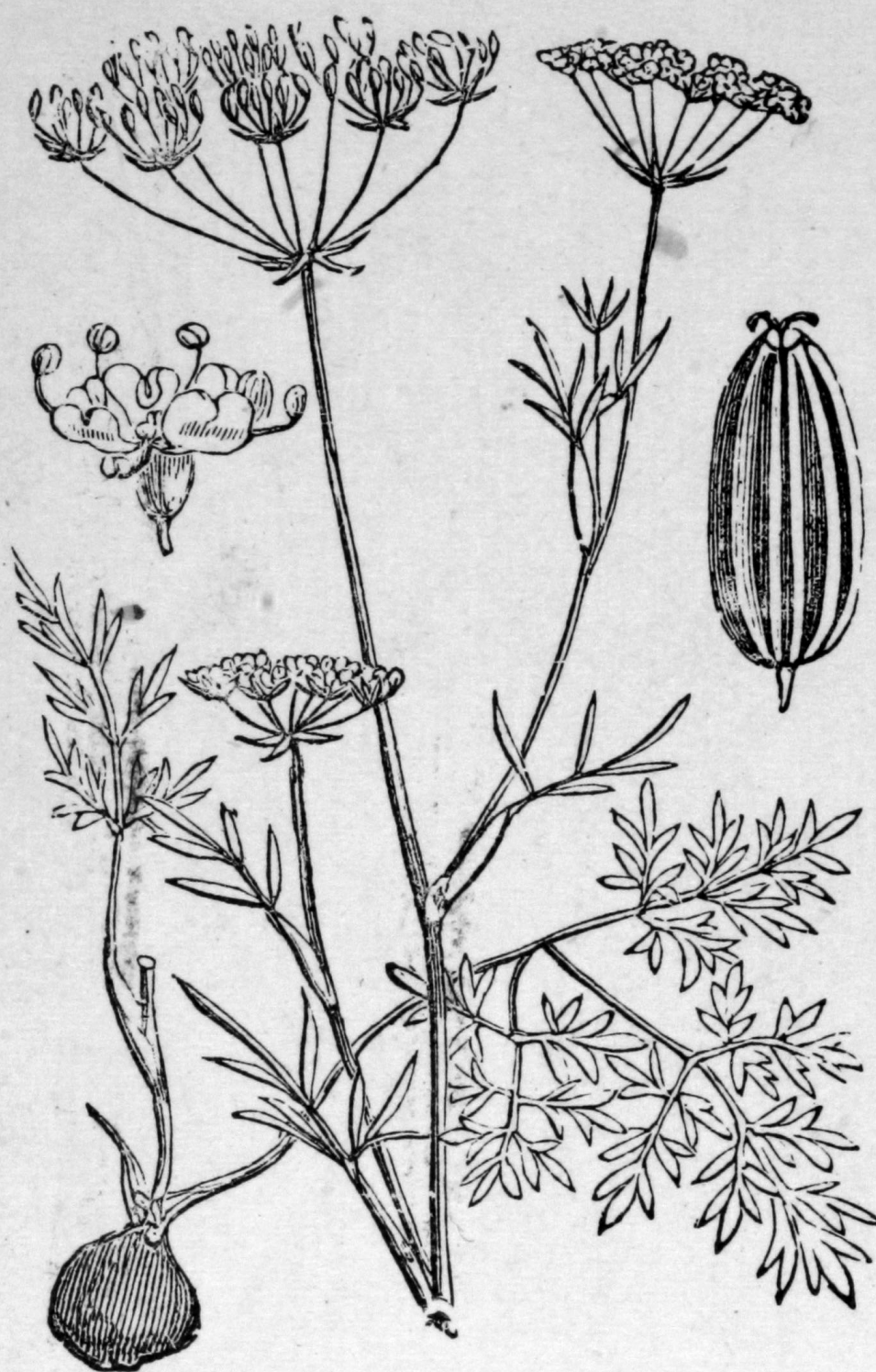
*Whorled Caraway.*



413. *Carum Carvi* L.

*Caraway*





414. *Carum Bulbocastanum* Koch.  
*Tuberous Caraway.*





415. *Sium latifolium* L.

*Water Parsnip.*



416. *Sium erectum* Huds.

*S. angustifolium* L.

*Lesser Water-Parsnip.*



417. *Pimpinella Saxifraga* L.

*Burnet Saxifrage.*



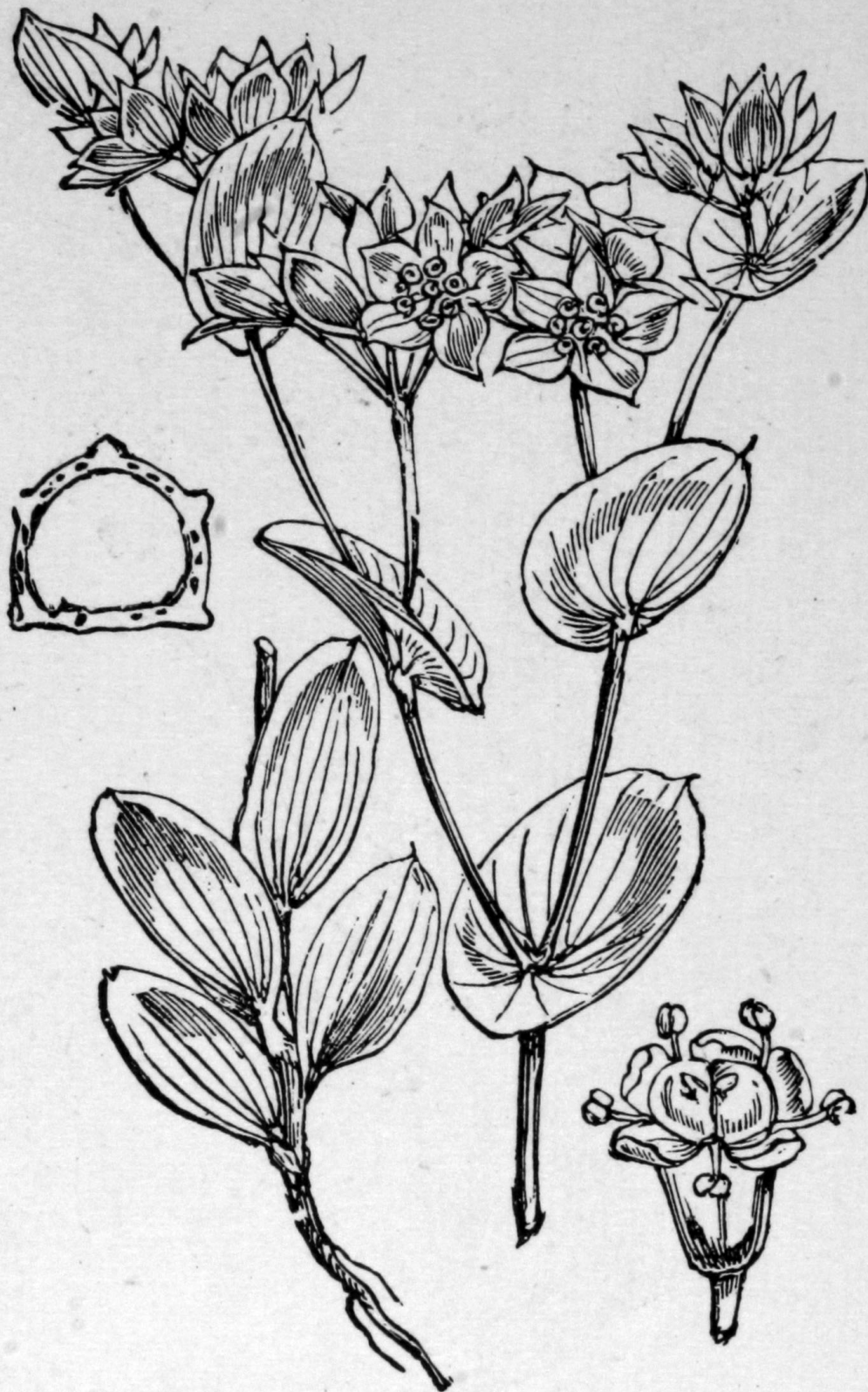


418. *Pimpinella major* Huds.

*P. magna* L.

*Greater Burnet Saxifrage ; ! Pk.*





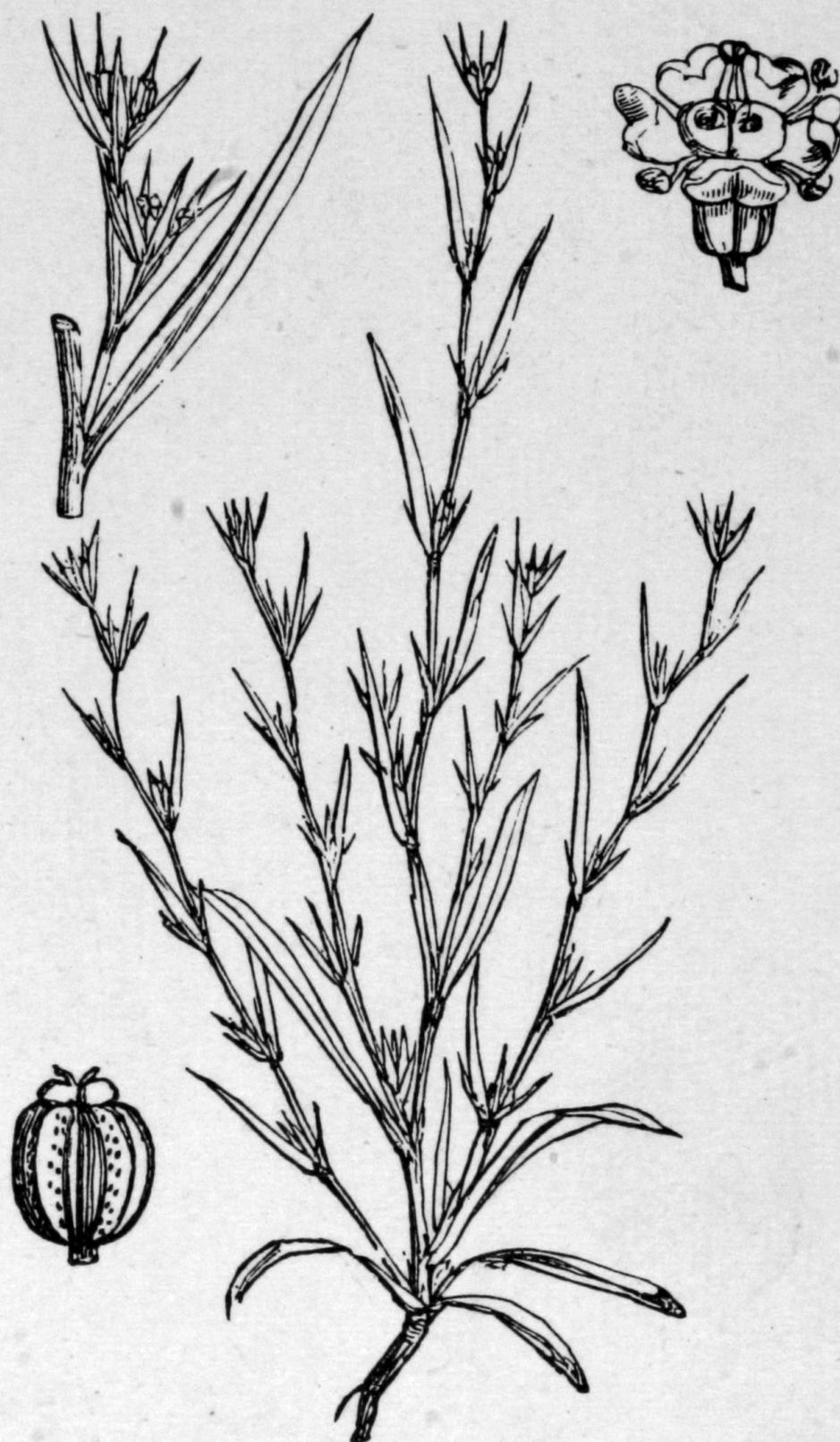
419. *Bupleurum rotundifolium* L.  
*Hare's-Ear, Thorow-wax; Y.*



420. *Bupleurum opacum* Lange.

*B. aristatum* Bartl.

*Narrow Hare's-Ear*; Y.



421. *Bupleurum tenuissimum* L.

*Slender Hare's-Ear; Y.*





422. *Bupleurum falcatum* L.

*Falcate Hare's-Ear*; *Y.*





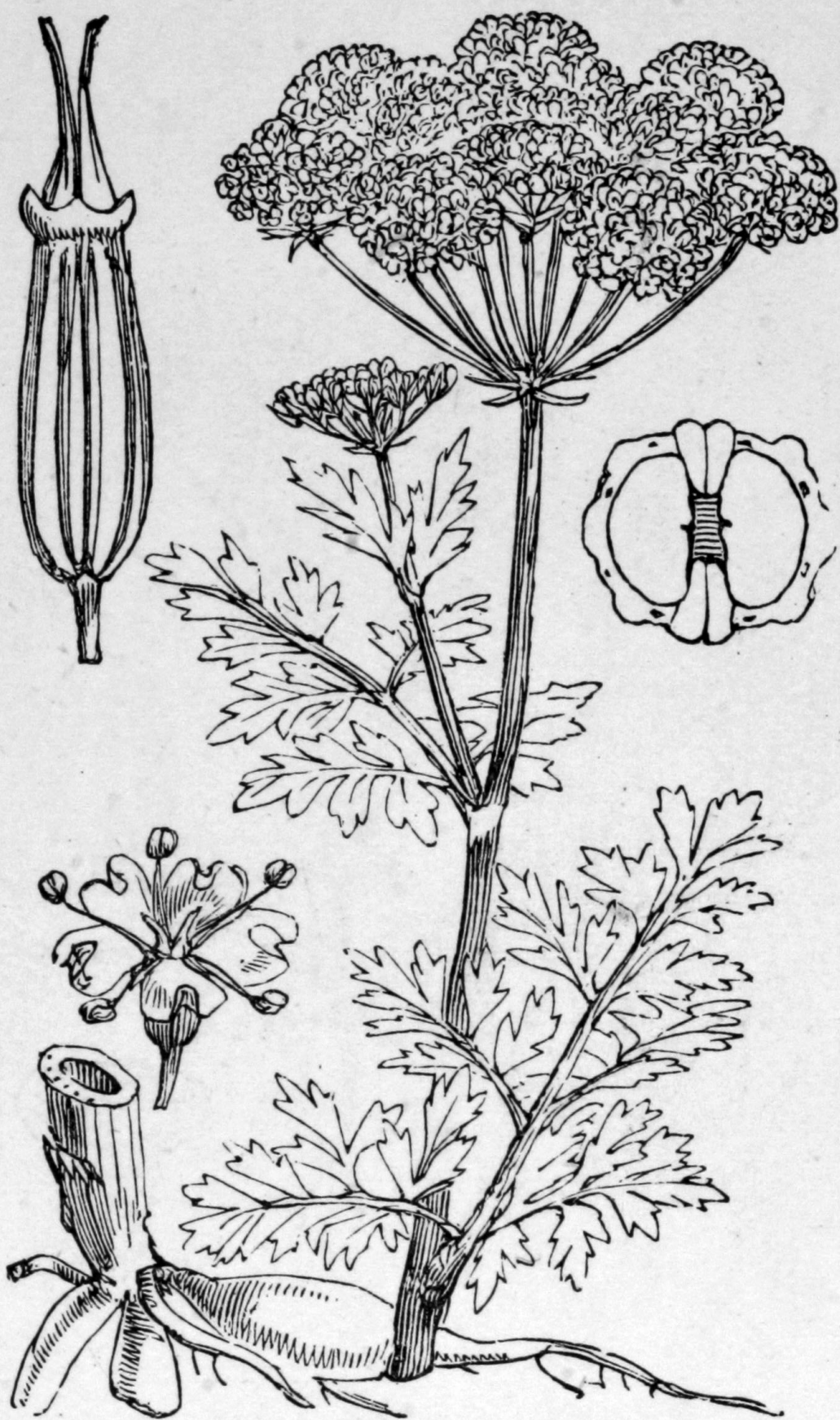
[423. *Oenanthe fistulosa* L.

*Water Dropwort.*



424. *Enanthe pimpinelloides* L.

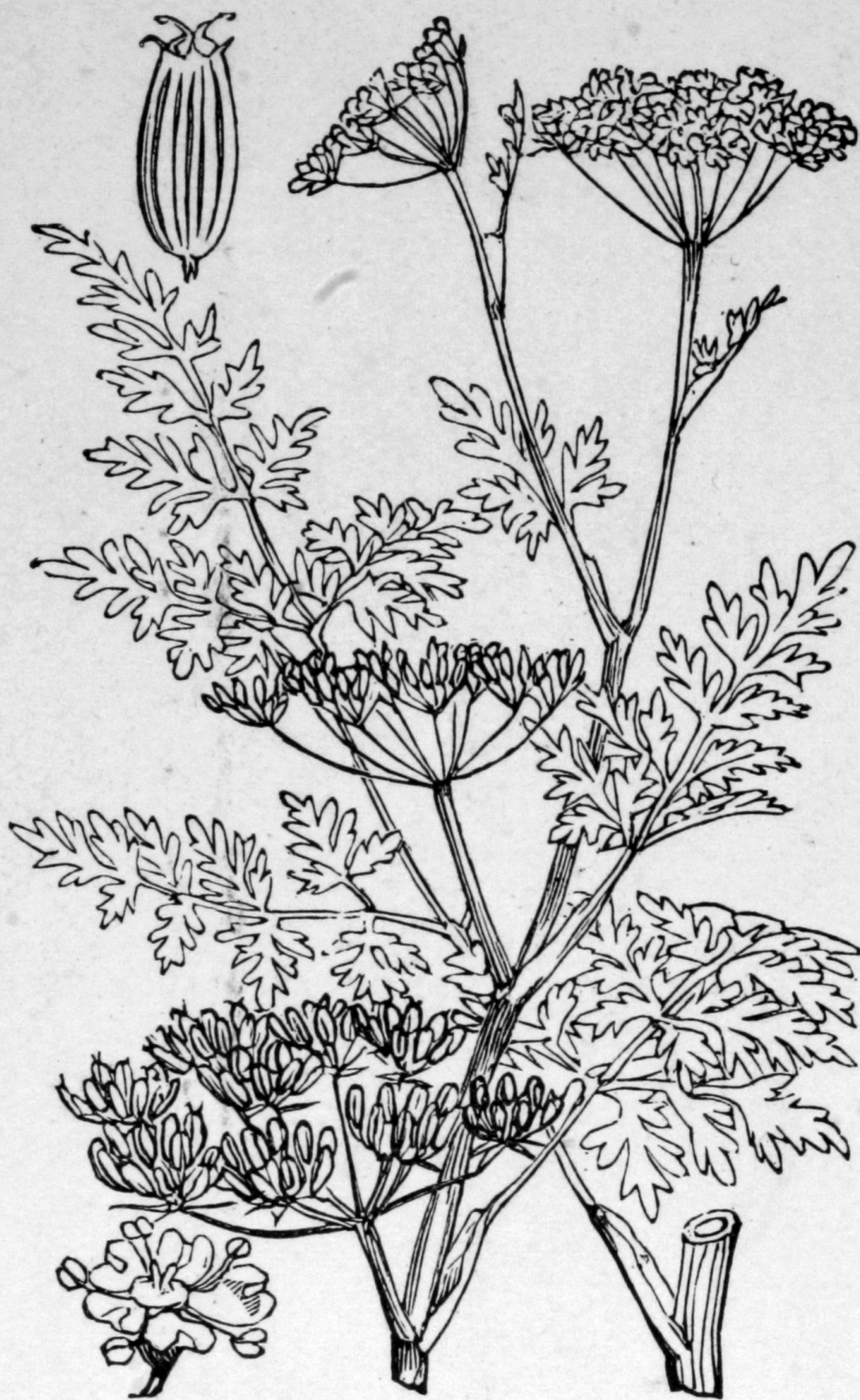
*Parsley Water Dropwort.*



425. *Oenanthe crocata* L.

*Hemlock Water Dropwort.*





426. *Oenanthe Phellandrium* Lam.  
*Fine-leaved Water Dropwort.*





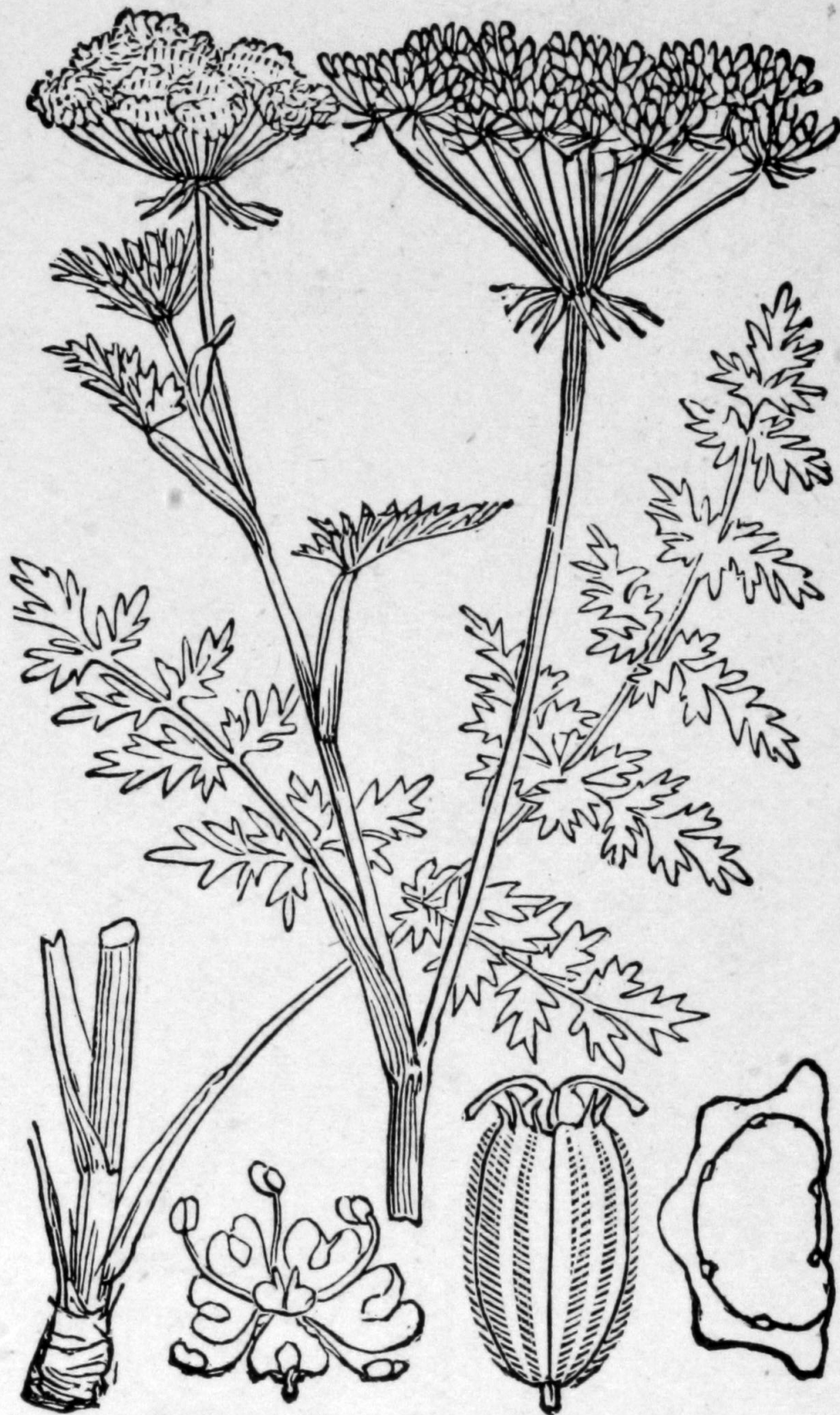
427. *Æthusa Cynapium* L.

*Fool's Parsley.*



428. *Foeniculum vulgare* Mill.

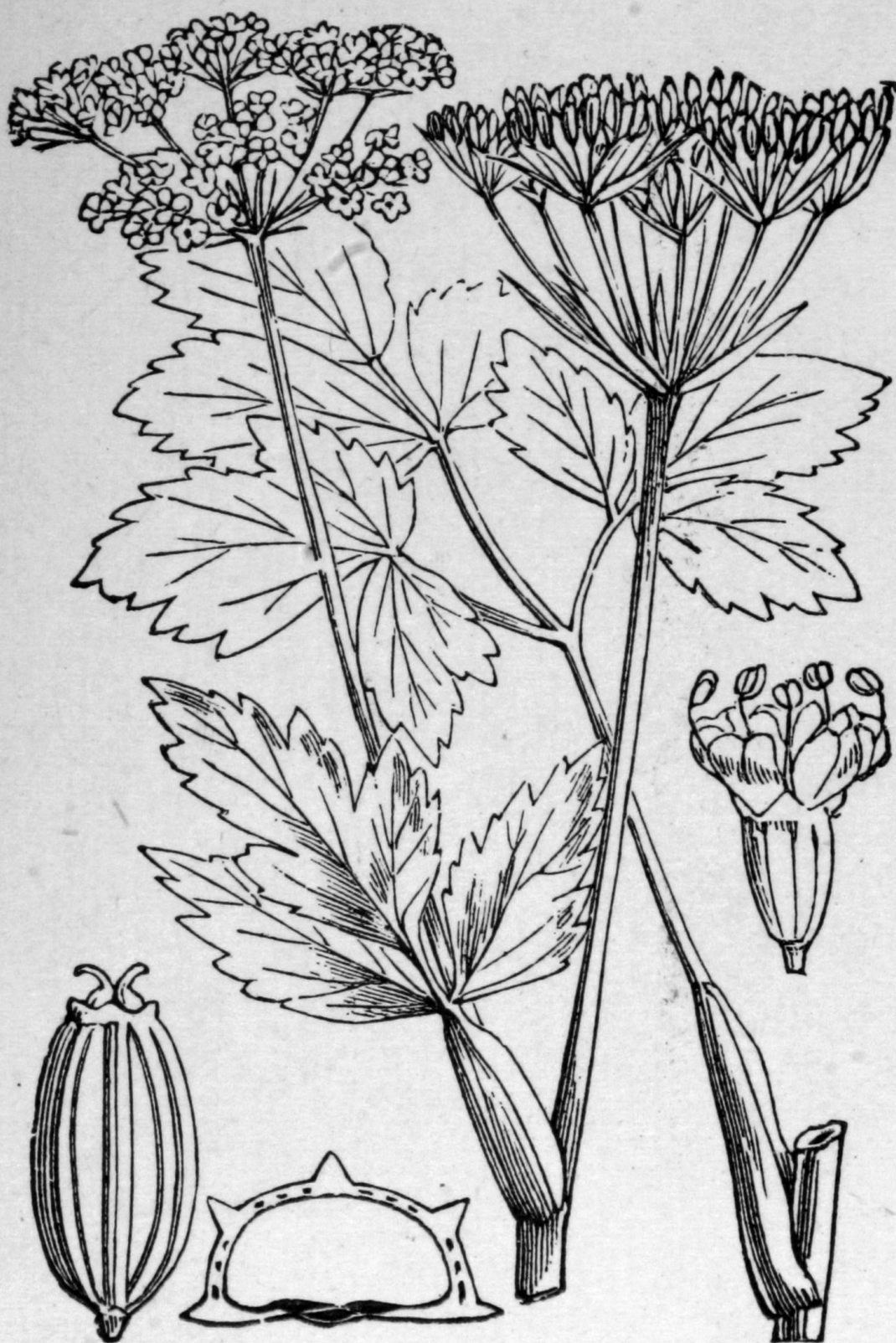
*Fennel*; *Y.*



429. *Seseli Libanotis* Koch.

*Mountain S.*





430. *Ligusticum scoticum* L.

*Lorage.*

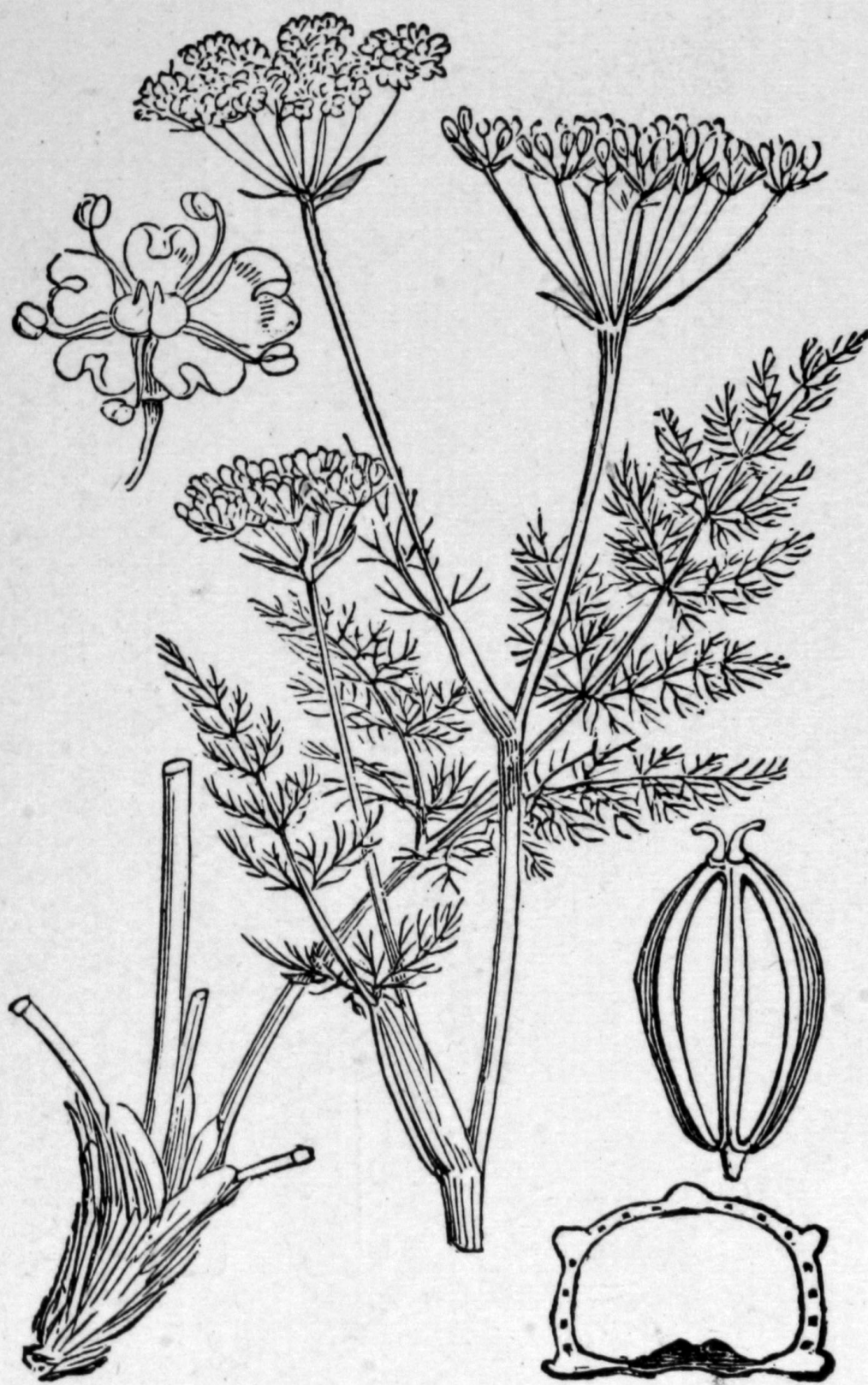




431. *Silaus flavescens* Bernh.

*S. pratensis* Bess.

*Pepper Saxifrage; Y*



432. *Meum athamanticum* Jacq.

*Spignel, Meu, Baldmoney; Pk.*



433. *Crithmum maritimum* L.

*Samphire.*

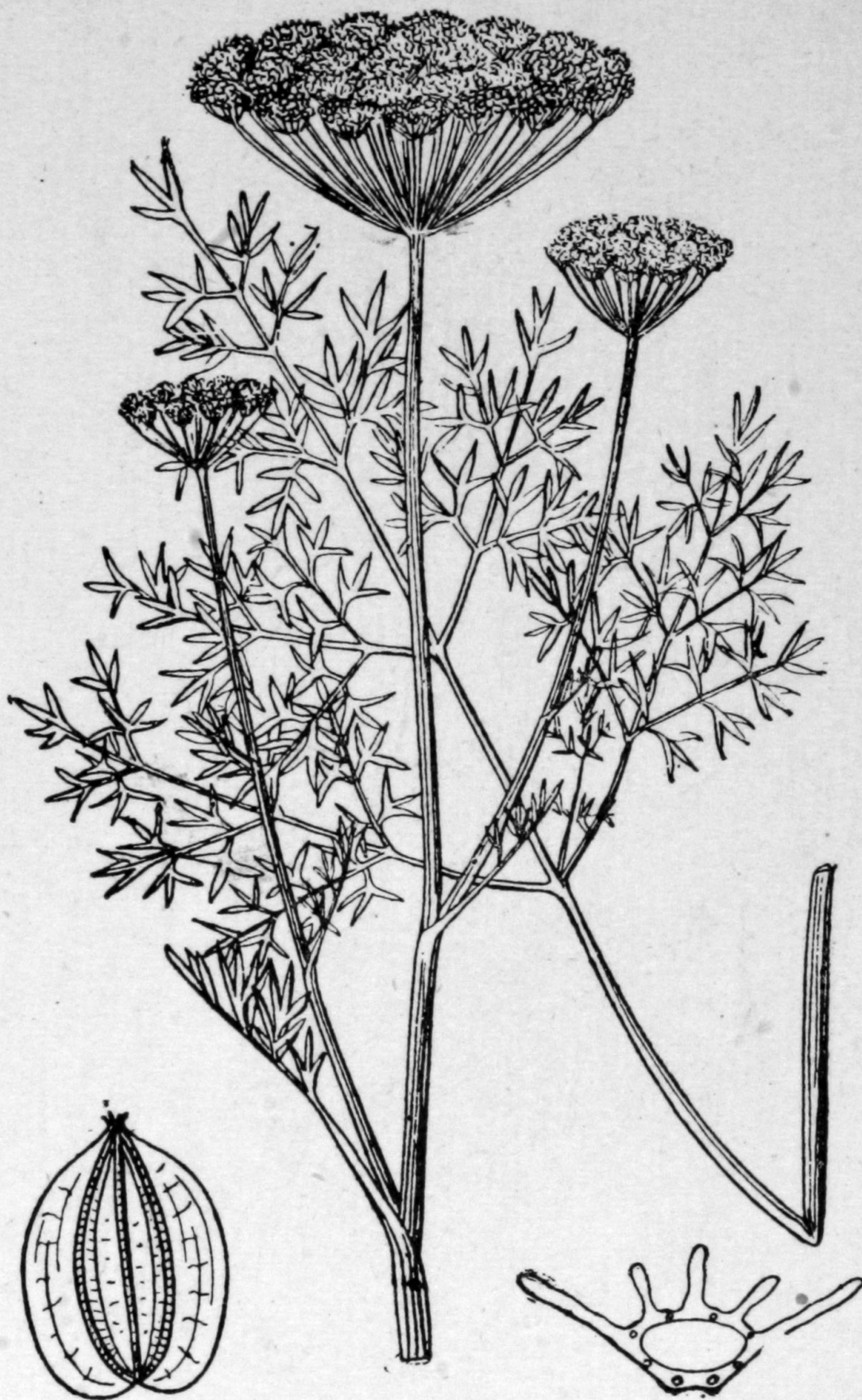




434. *Angelica sylvestris* L.

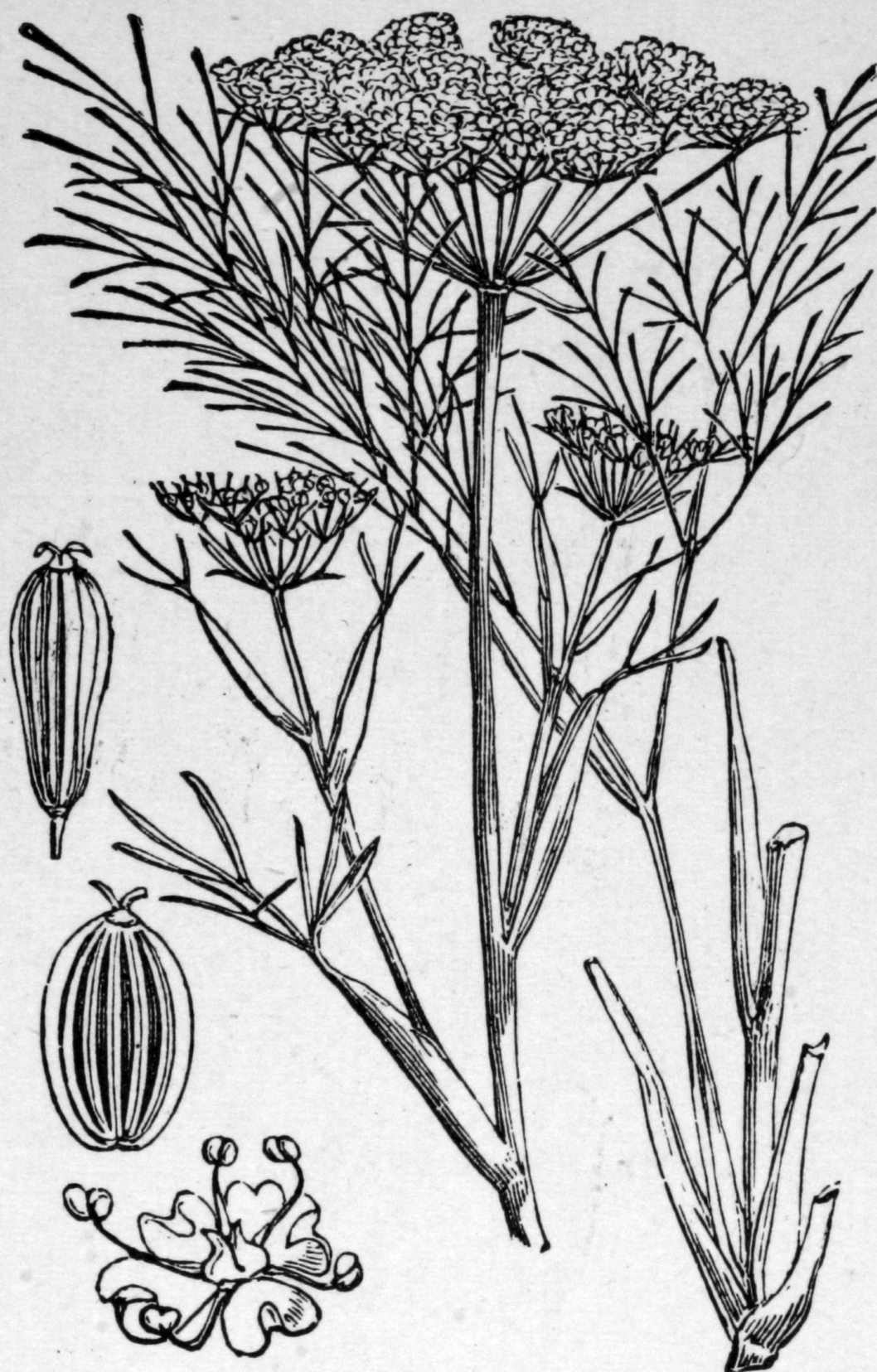
*Wild Angelica.*





434a. *Selinum carvifolia* L.

*Milk Parsley.*



435. *Peucedanum officinale* L.

*Hog's Fennel, Sulphur-weed.*



436. *Peucedanum palustre* Mœnch.

*Hog's Fennel, Milk Parsley.*

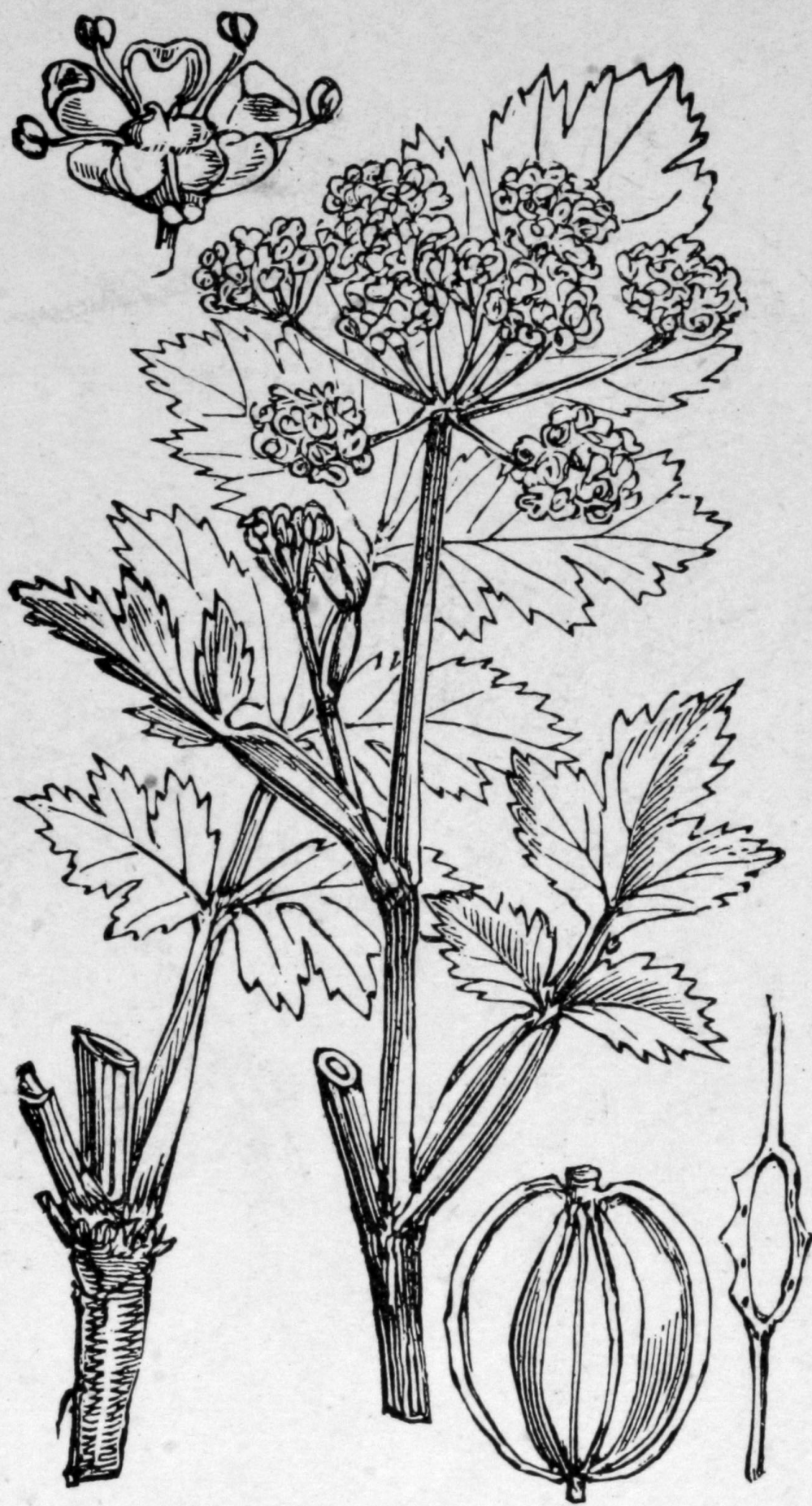




437. *Peucedanum Ostruthium* Koch.

*Master-wort.*





438. *Pastinaca sativa* L.

*Parsnip*; *Y.*



439. *Heracleum Sphondylium* L.

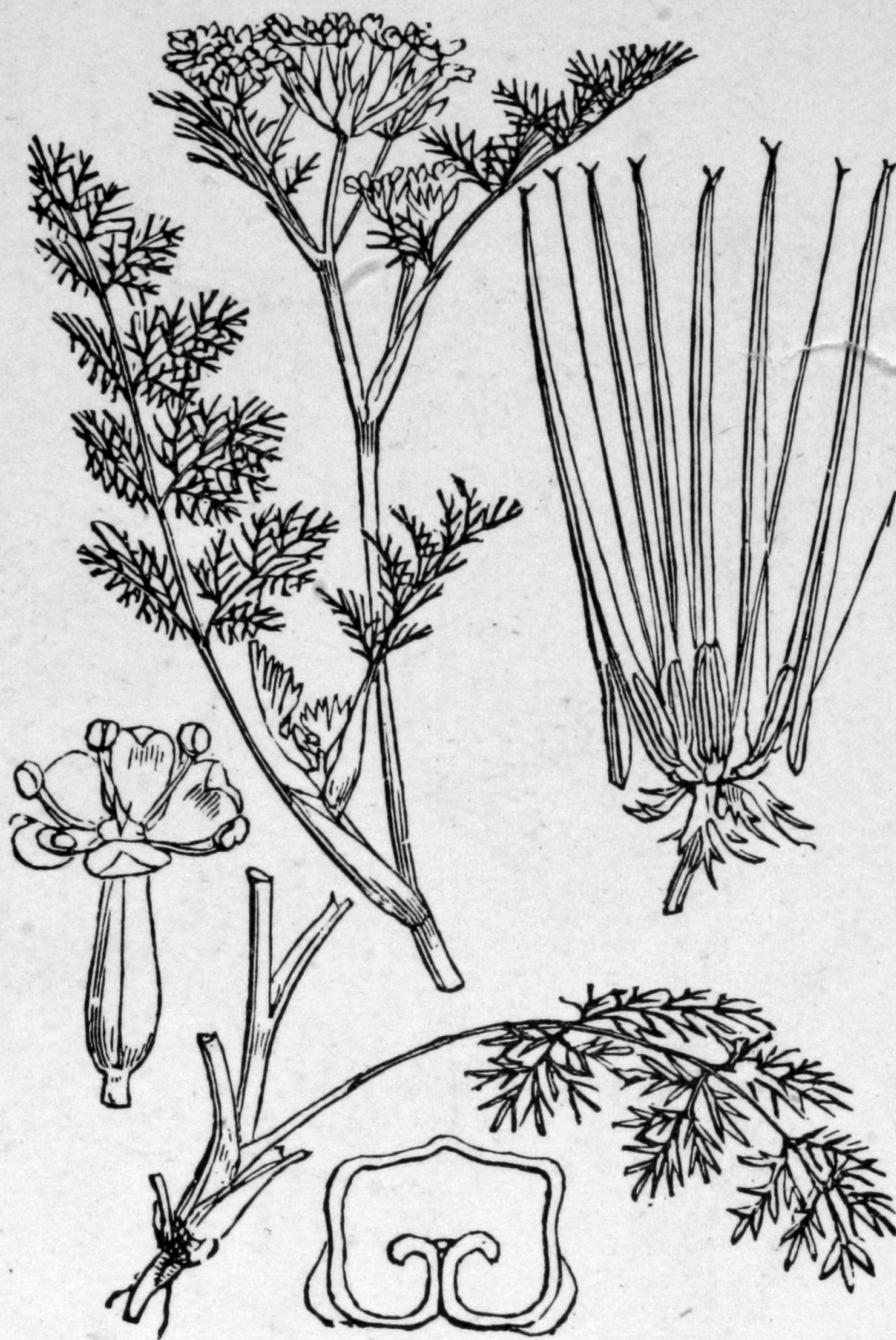
*Cow Parsnip, Hogweed.*



440. *Tordylium maximum* L.

*Hartwort; Pk.*





441. *Scandix Pecten-Veneris* L.  
*Shepherd's needle, Venus's comb.*





442. Myrrhis Odorata Scop.

*Sweet Cicely.*



443. *Conopodium denudatum*  
Koch.

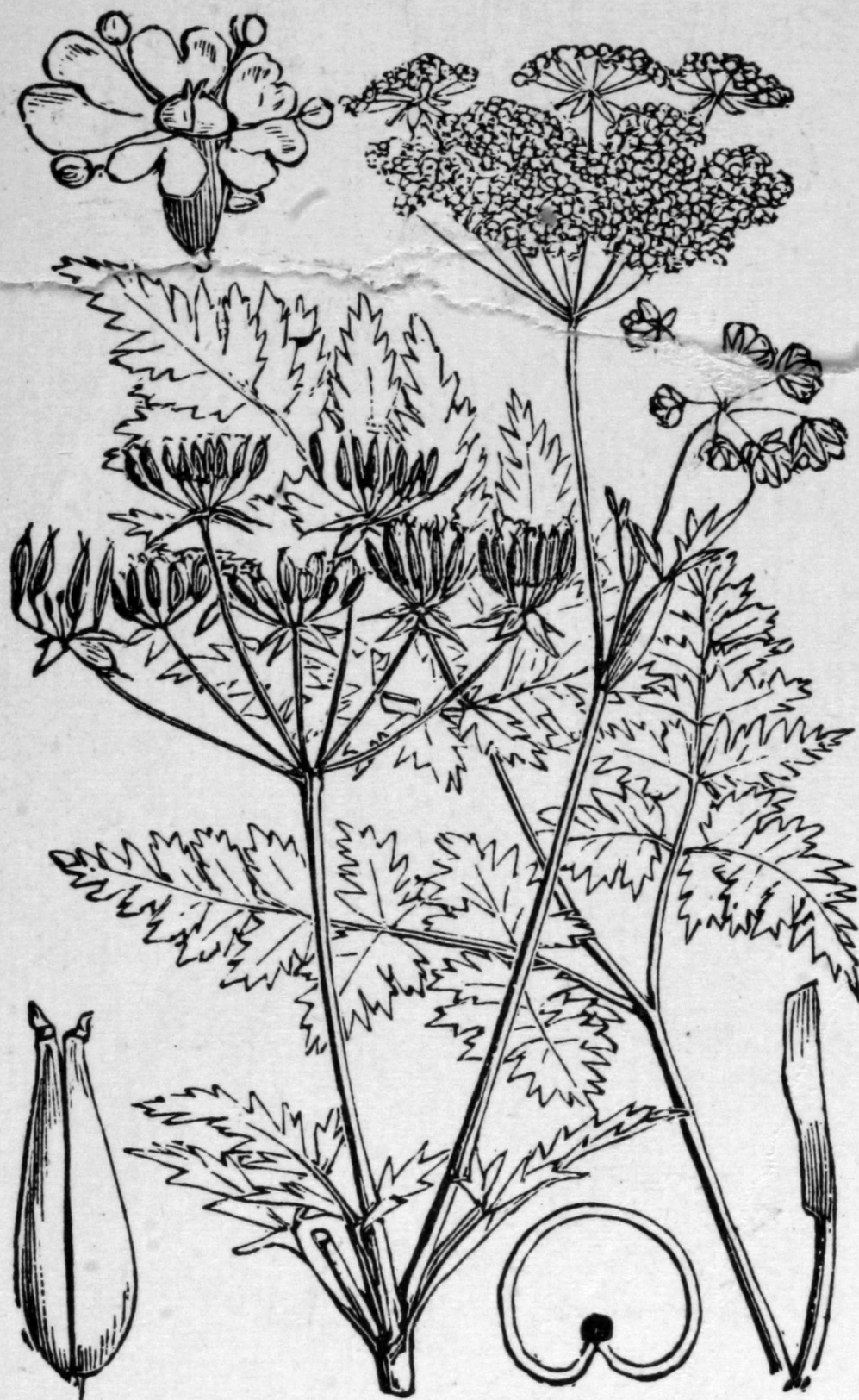
*Earthnut, Pignut.*



444. Chærophyllum temulum L.

*Rough Chervil.*

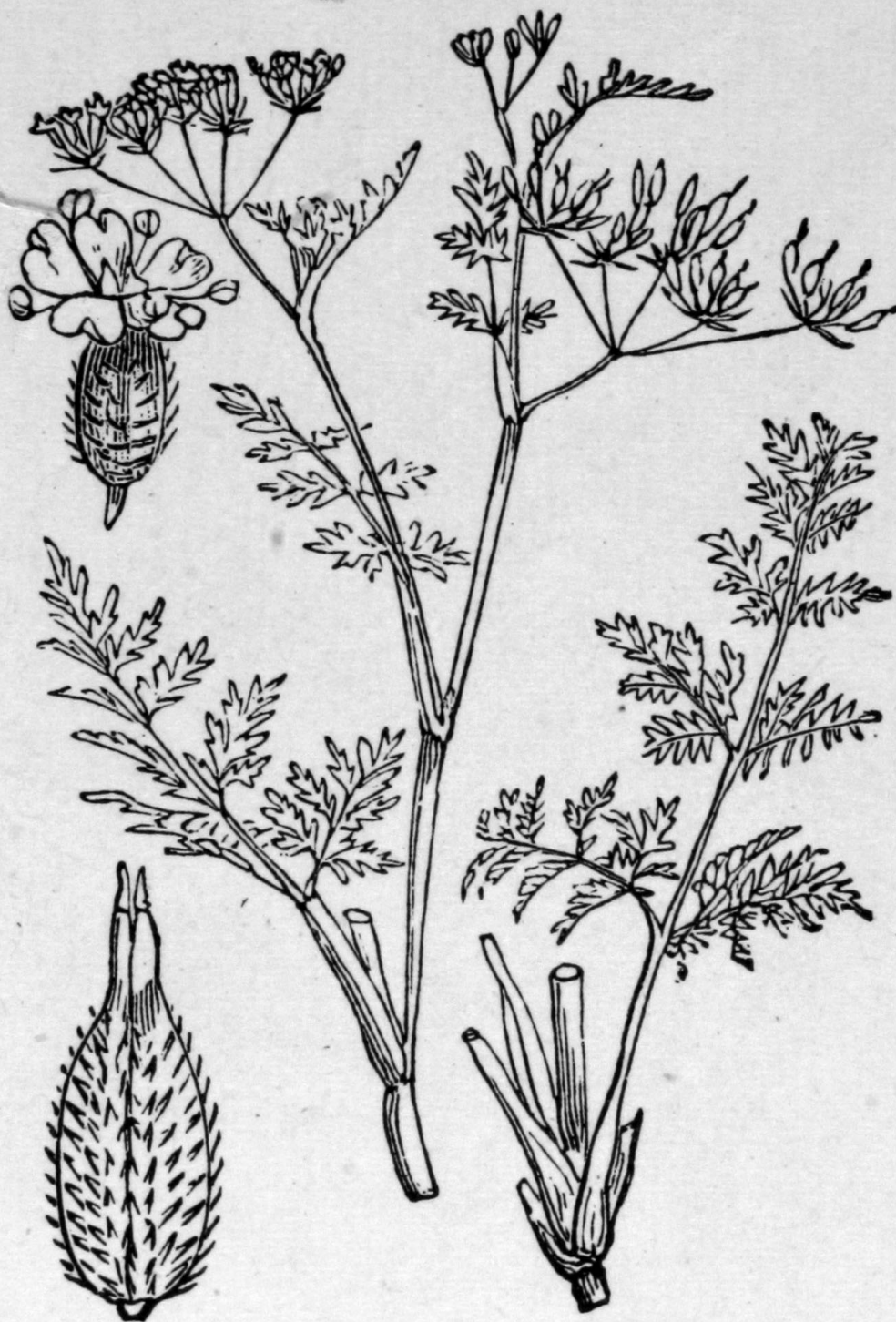




445. Chærophyllum sylvestre L.

*Wild Chervil.*





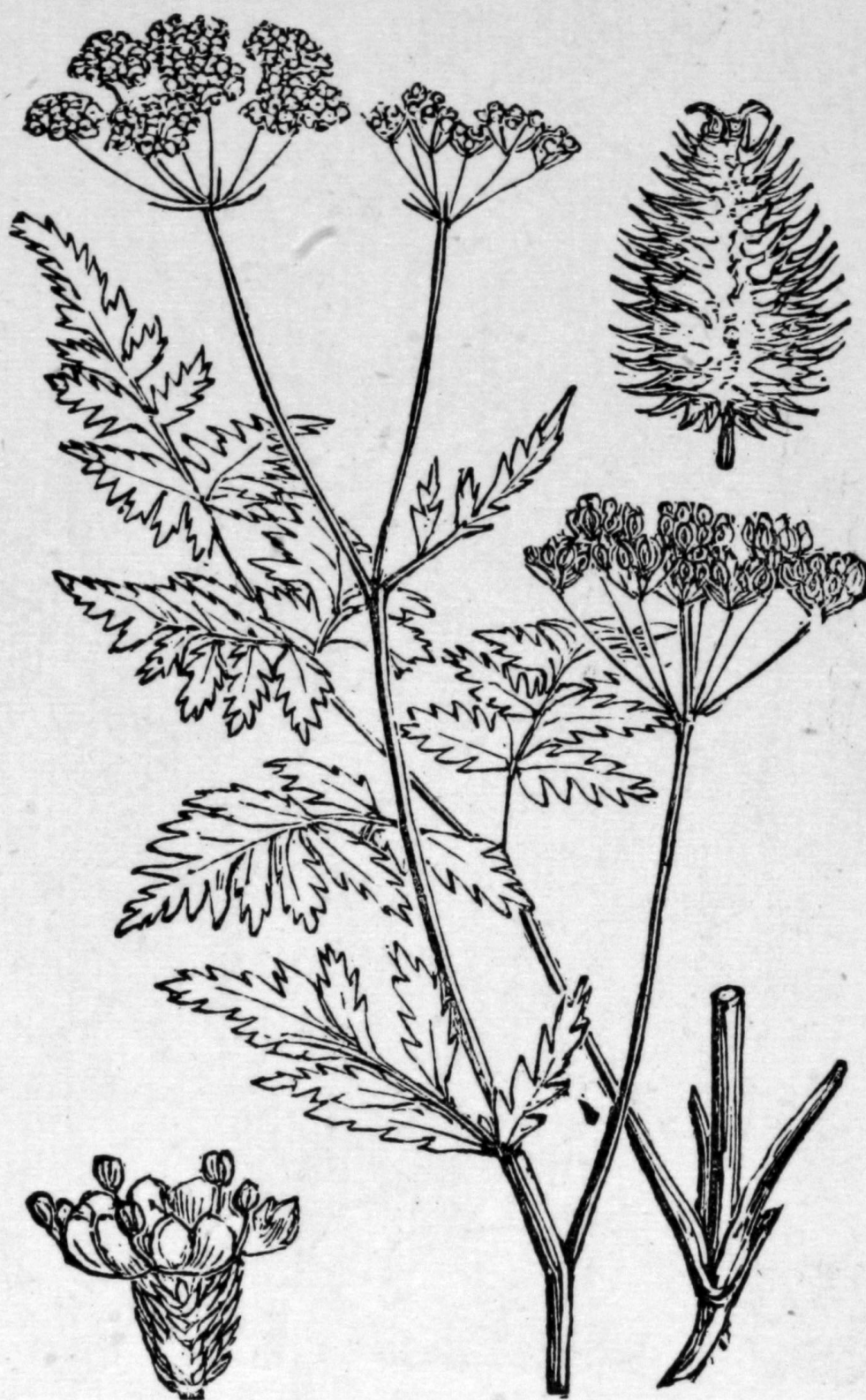
446. Chærophylum Anthriscus  
Cranz.

*Burr Chervil.*



447. *Caucalis nodosa* Scop.

*Knotted C.*



448. *Caucalis Anthriscus* Huds.

*Hedge Parsley.*

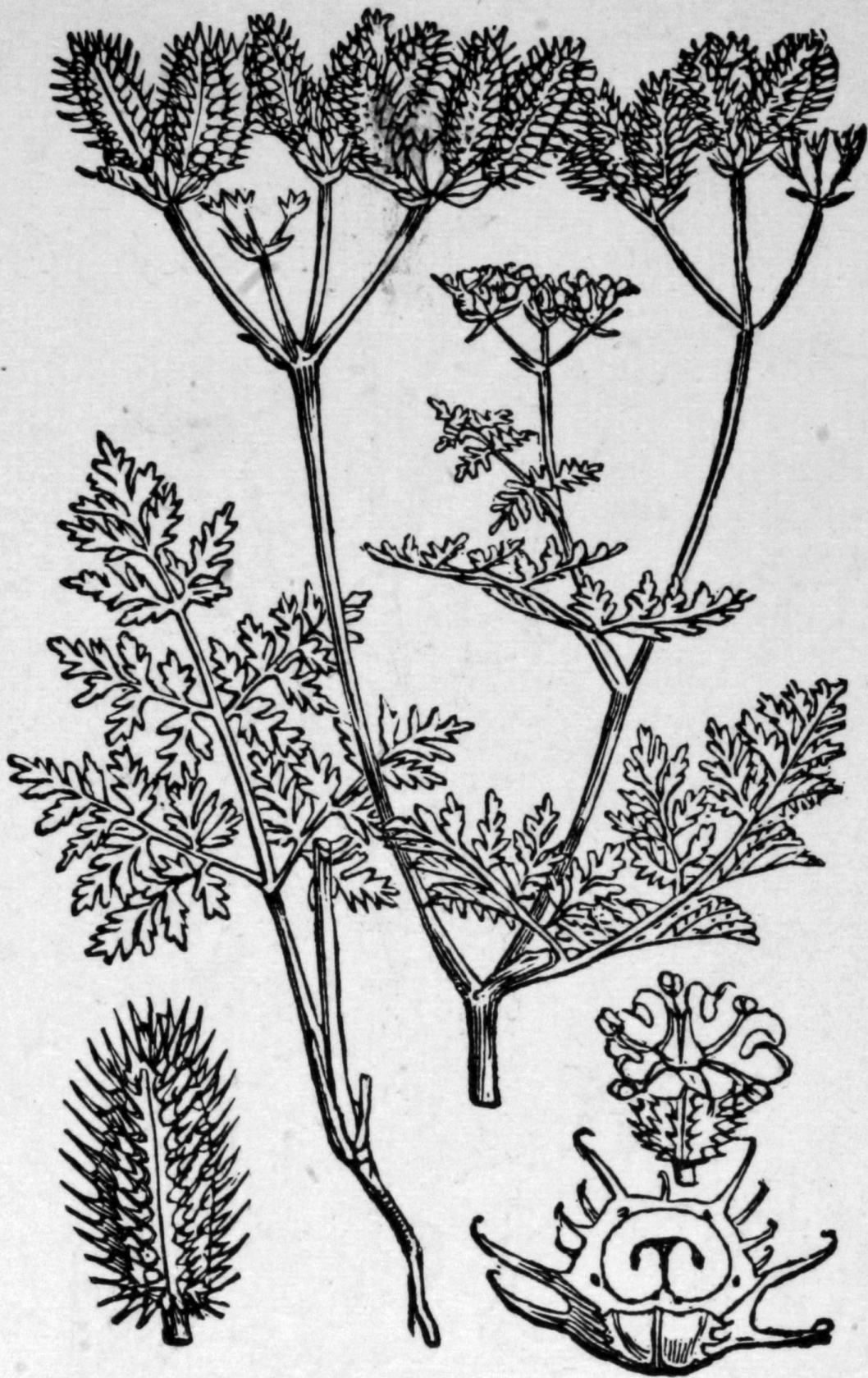




449. *Caucalis arvensis* Huds.

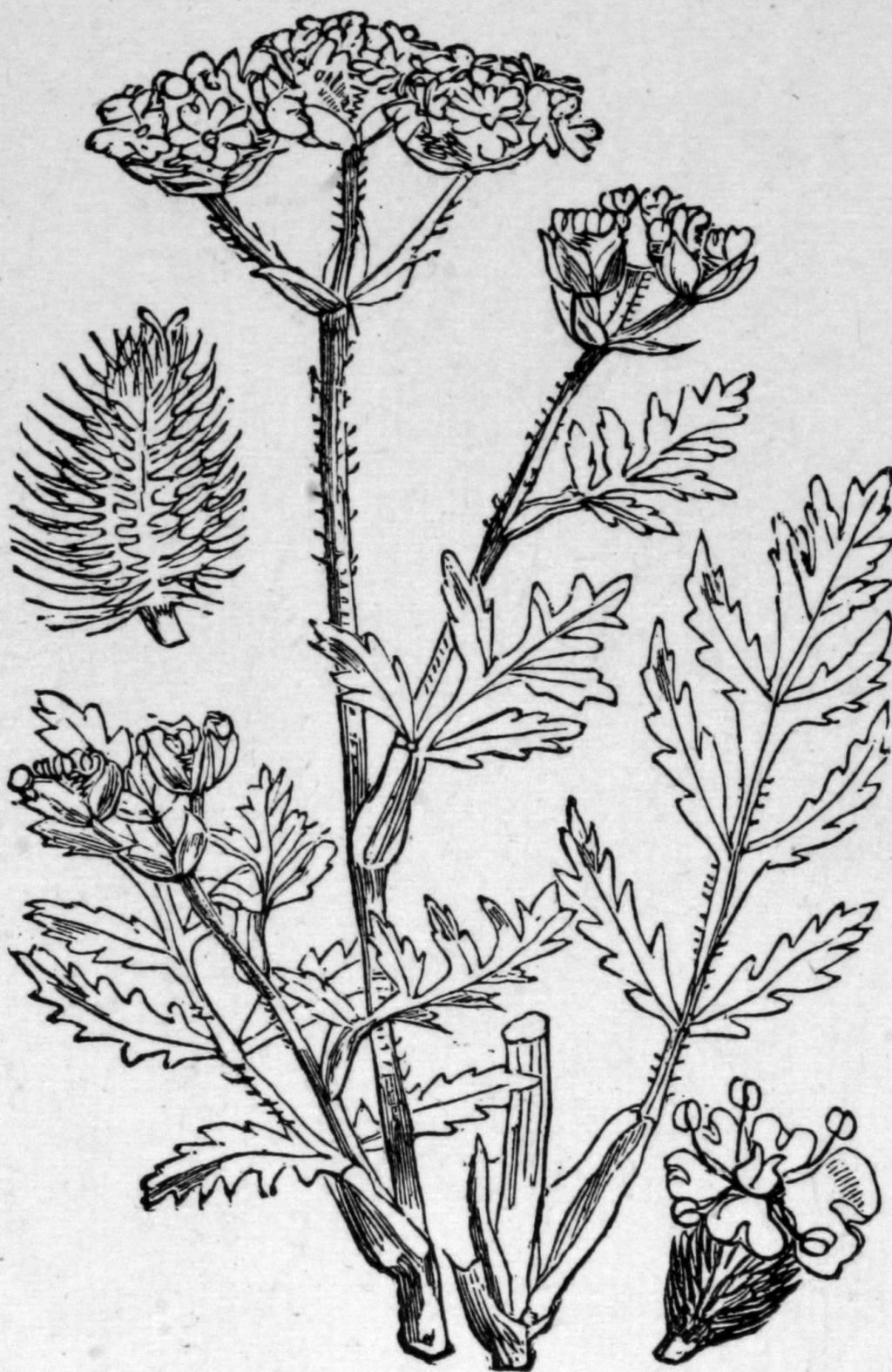
*Spreading C.*





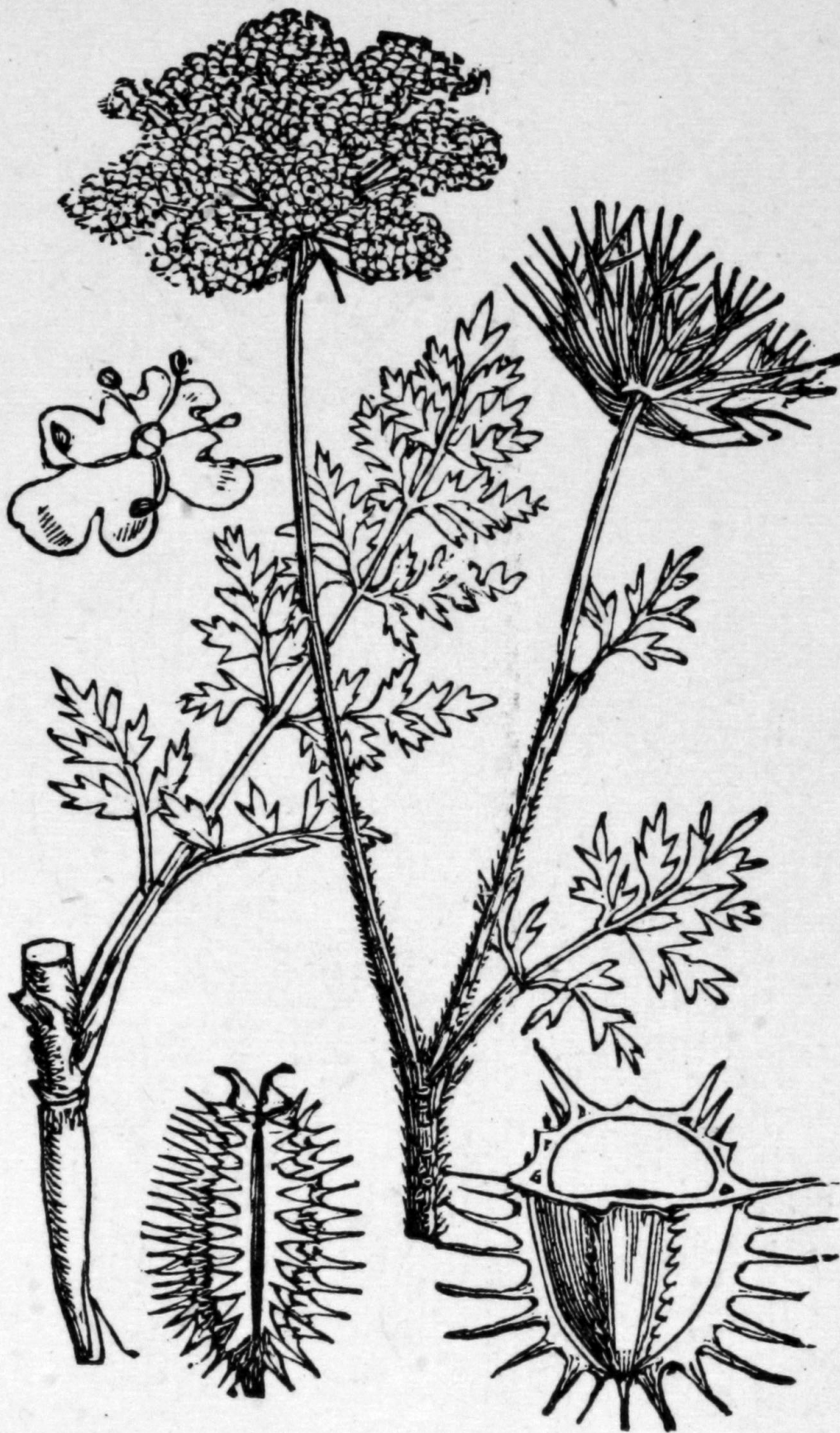
450. *Caucalis daucoides* L.

*Small! C.*



451. *Caucalis latifolia* L.

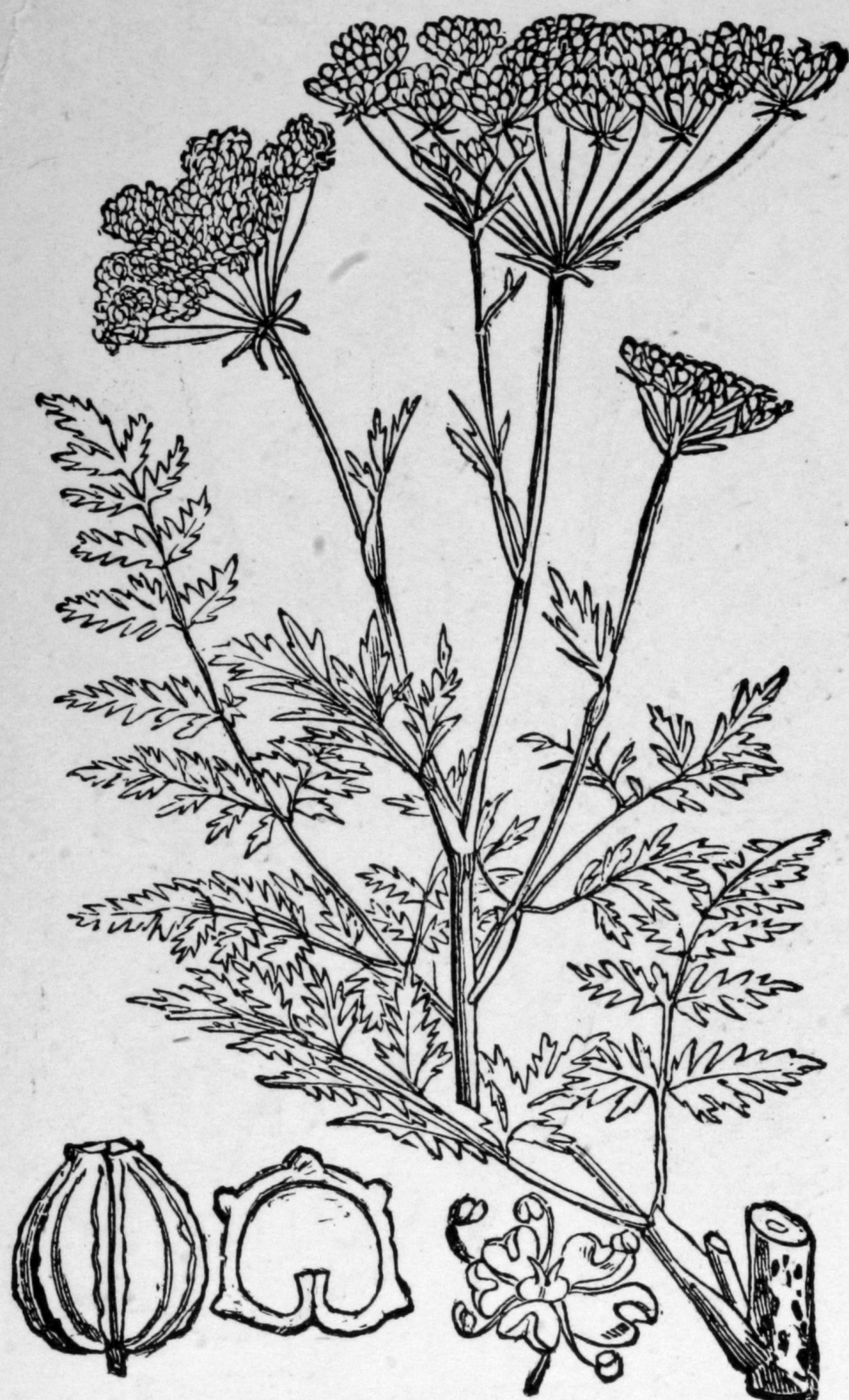
*Broad C.*



452. *Daucus Carota* L.

*Carrot.*





453. *Conium maculatum* L.

*Hemlock.*





454. *Danaa cornubiensis* Burnat.

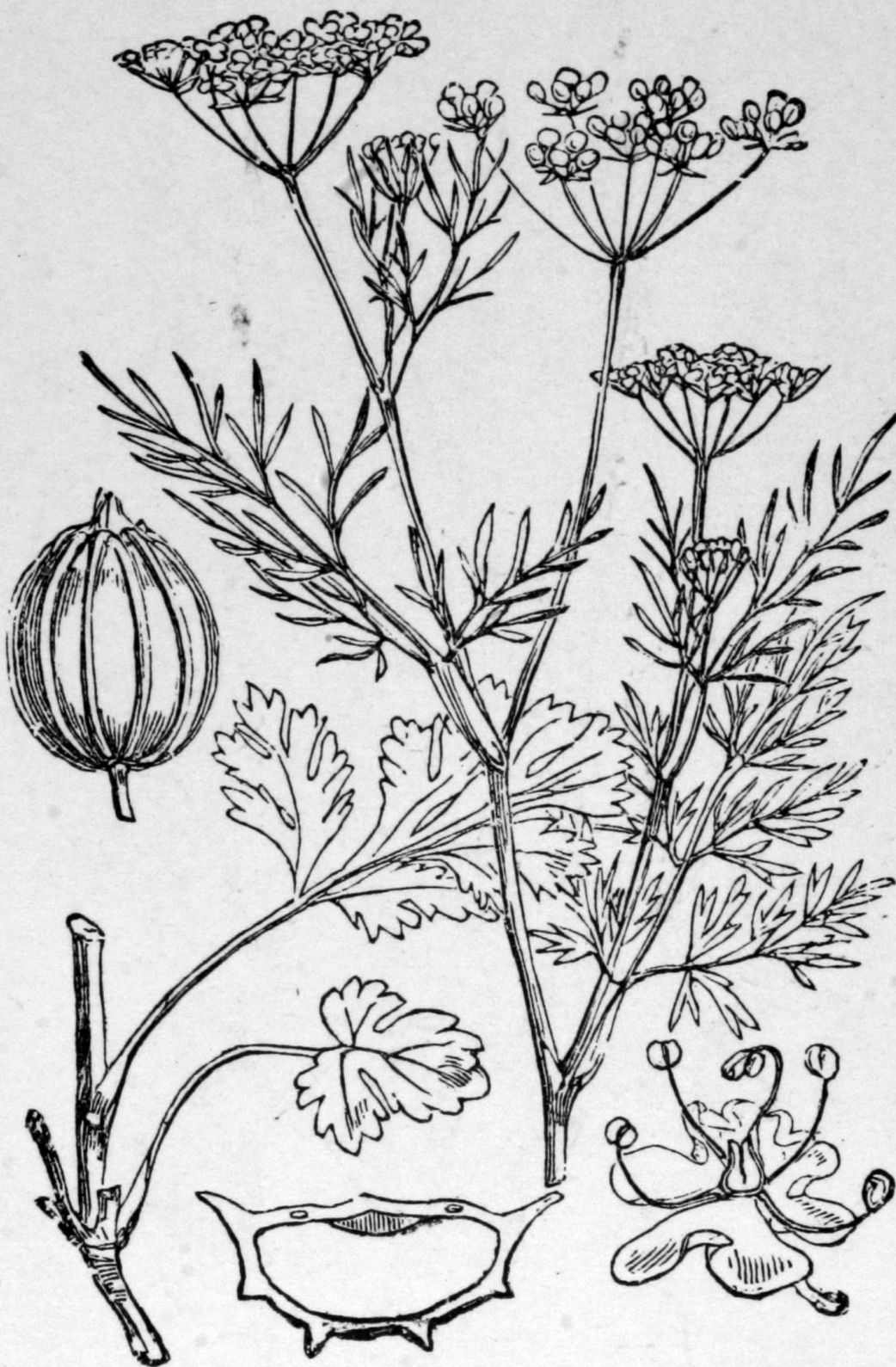
*Physospermum cornubiense* DC.

*Cornish Bladder-seed.*



455. *Smyrniolus Olusatrum* L.

*Alexanders; Y.*



456. *Coriandrum sativum* L.

*Coriander*

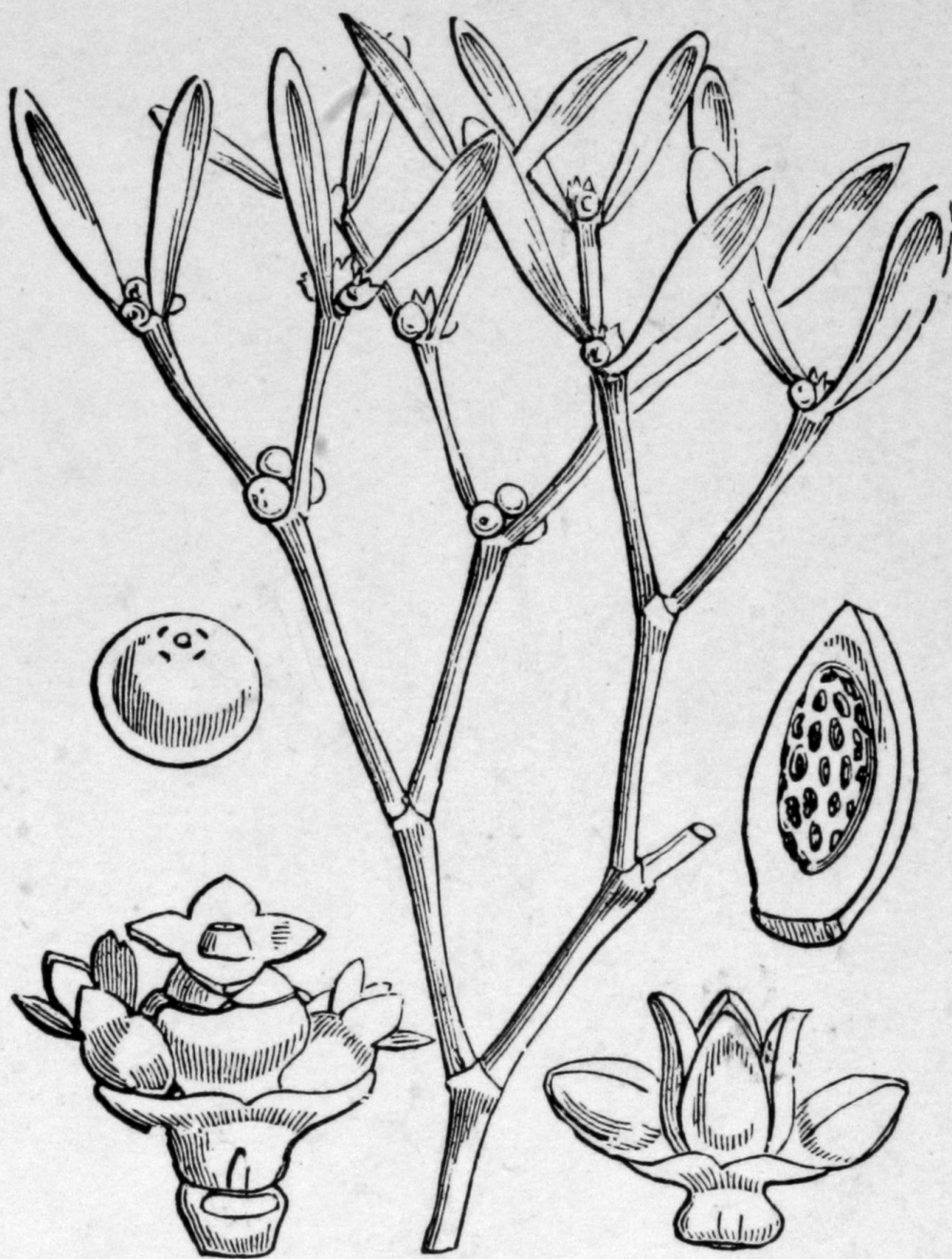




457. *Hedera Helix* L.

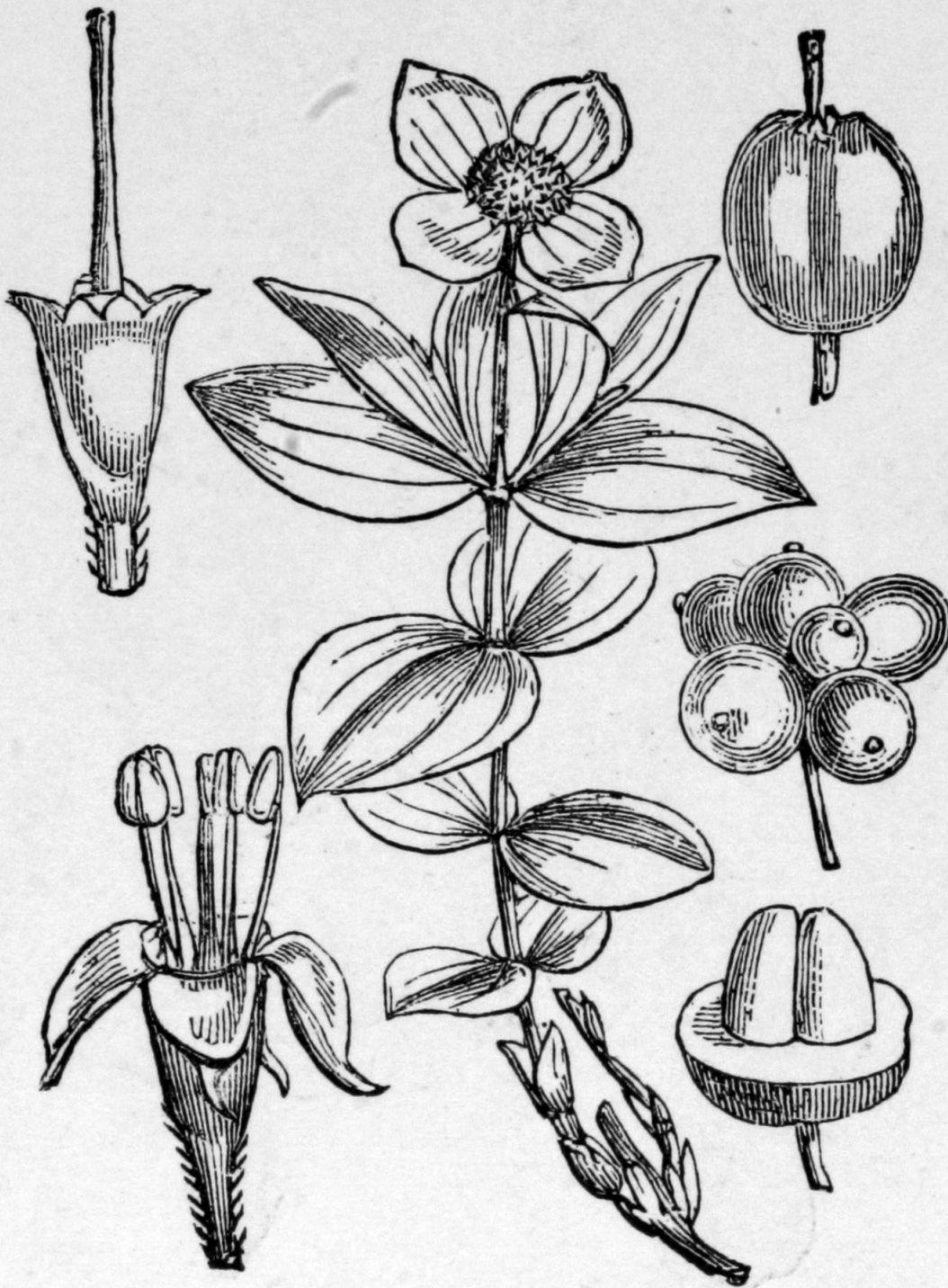
*Ivy ; G.*





458. *Viscum album* L.

*Mistletoe; G*



459. *Cornus suecica* L.

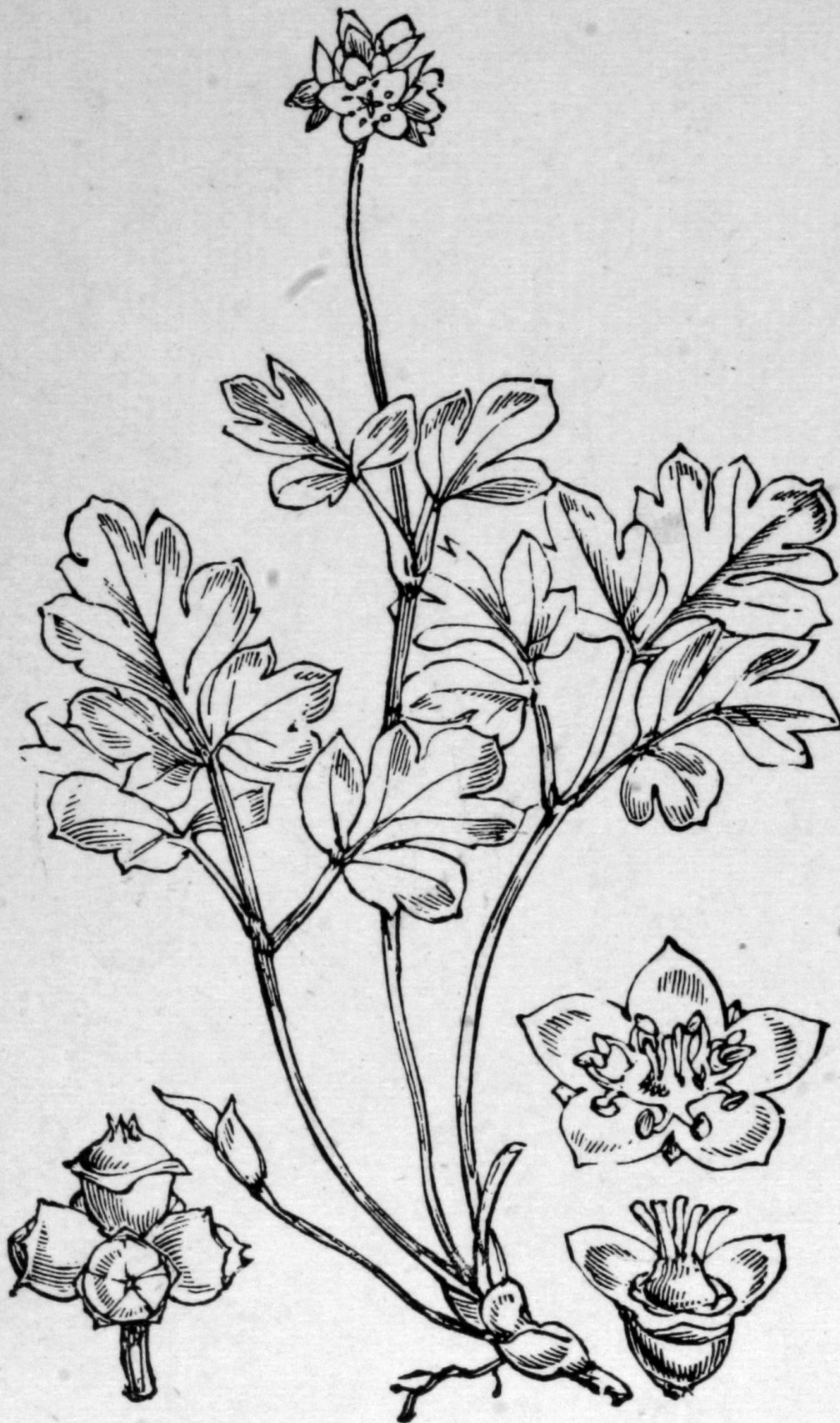
*Dwarf Cornel; P.*



460. *Cornus sanguinea* L.

*Dogwood.*





461. *Adoxa Moschatellina* L.

*Moschatel*; G.





462. *Sambucus nigra* L.

*Common Elder.*



463. *Sambucus Ebulus* L.

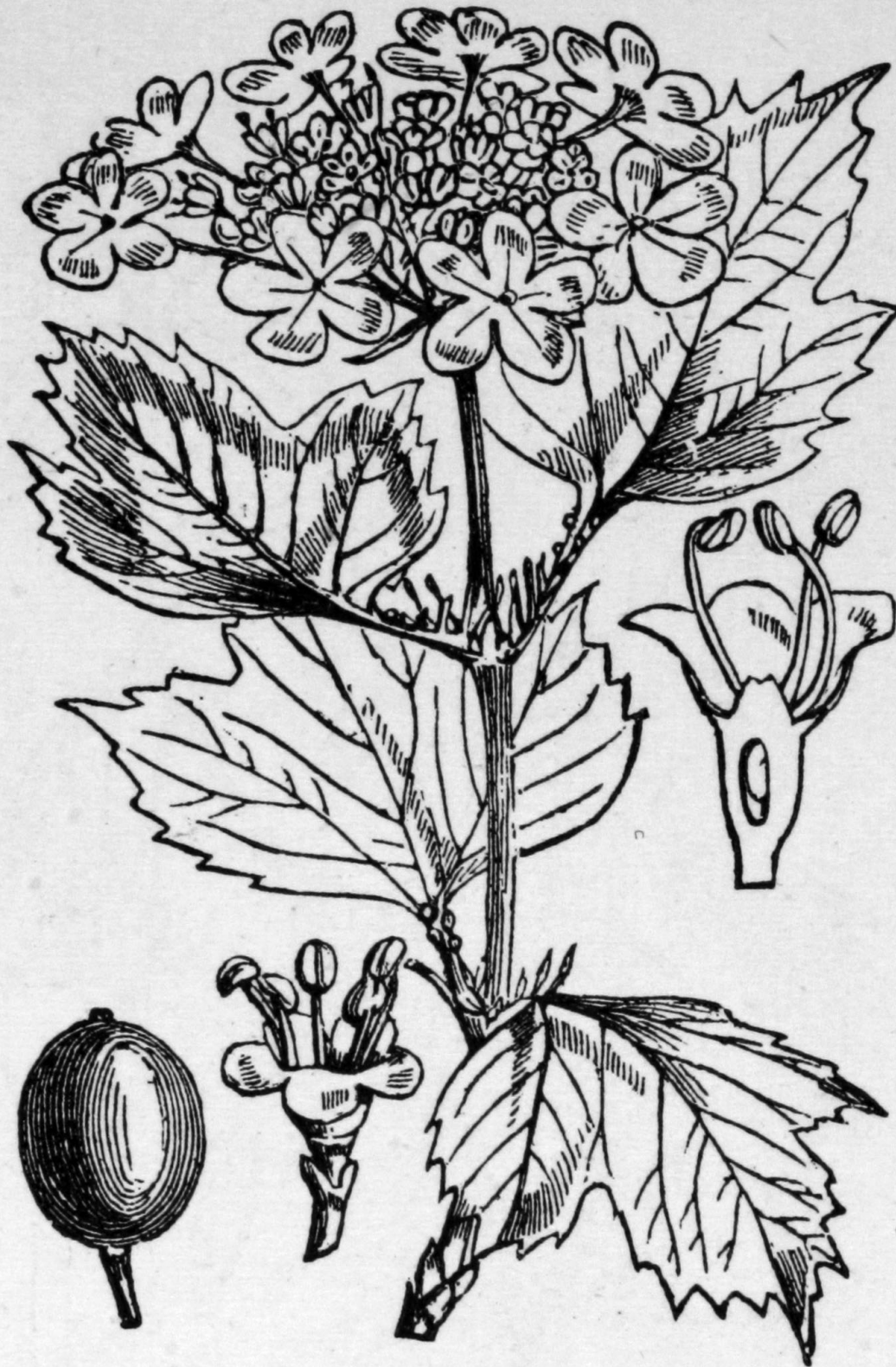
*Dwarf Elder, Danewort.*



464. *Viburnum Lantana* L.

⌋ *Wayfaring Tree.*





465. *Viburnum Opulus* L.

*Guelder Rose.*





466. *Lonicera Periclymenum* L.

*Common Honeysuckle, Woodbine ; Y.*



467. *Lonicera Caprifolium* L.

*Perfoliate Honeysuckle ; Y.*



468. *Lonicera Xylosteum* L.

*Fly Honeysuckle.*

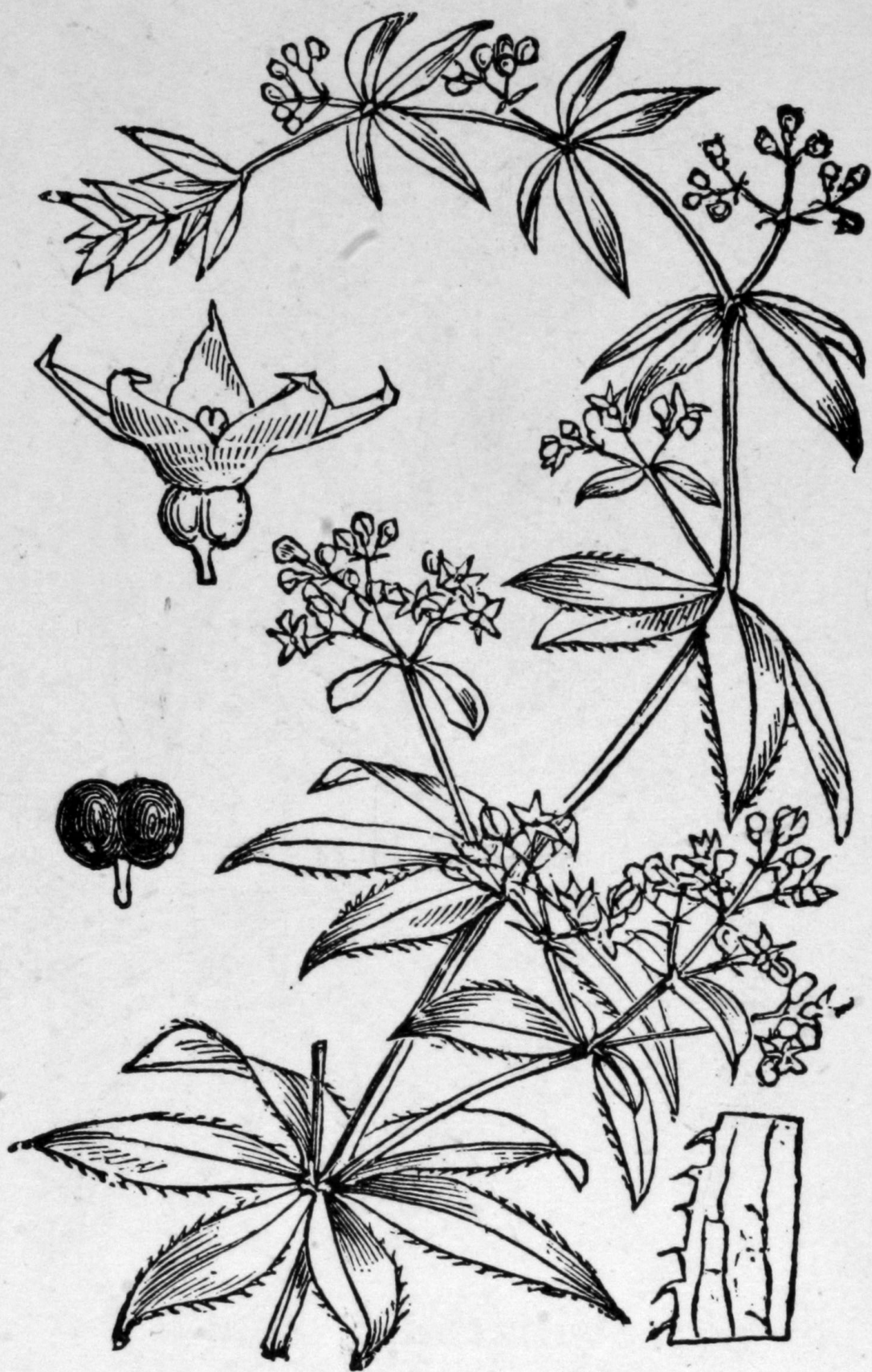




469. Linnæa borealis L.

*Linnæa* ; *Ph.*





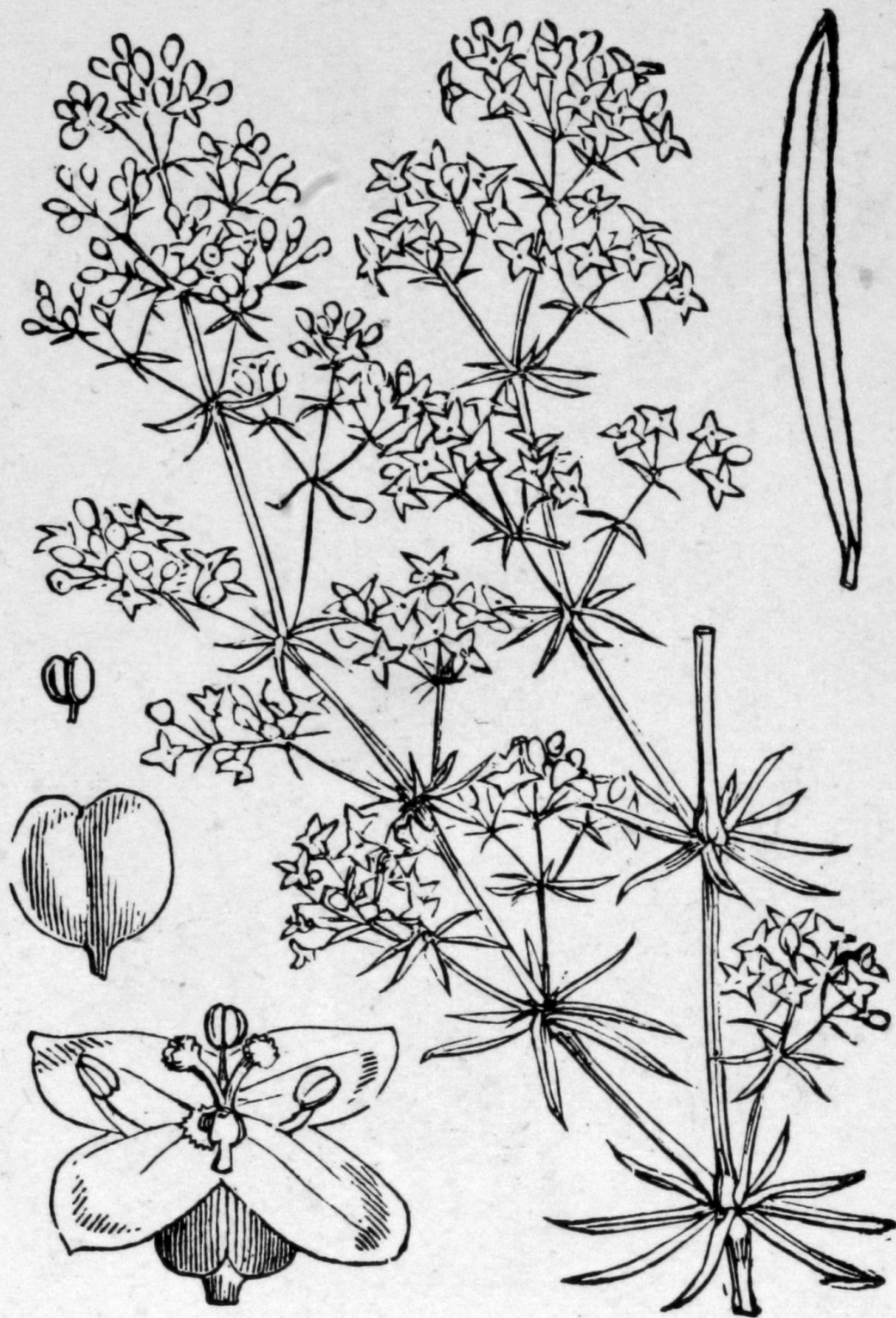
470. *Rubia perigrina* L.

*Madder; G.*



471. *Galium Cruciatum* Scop.

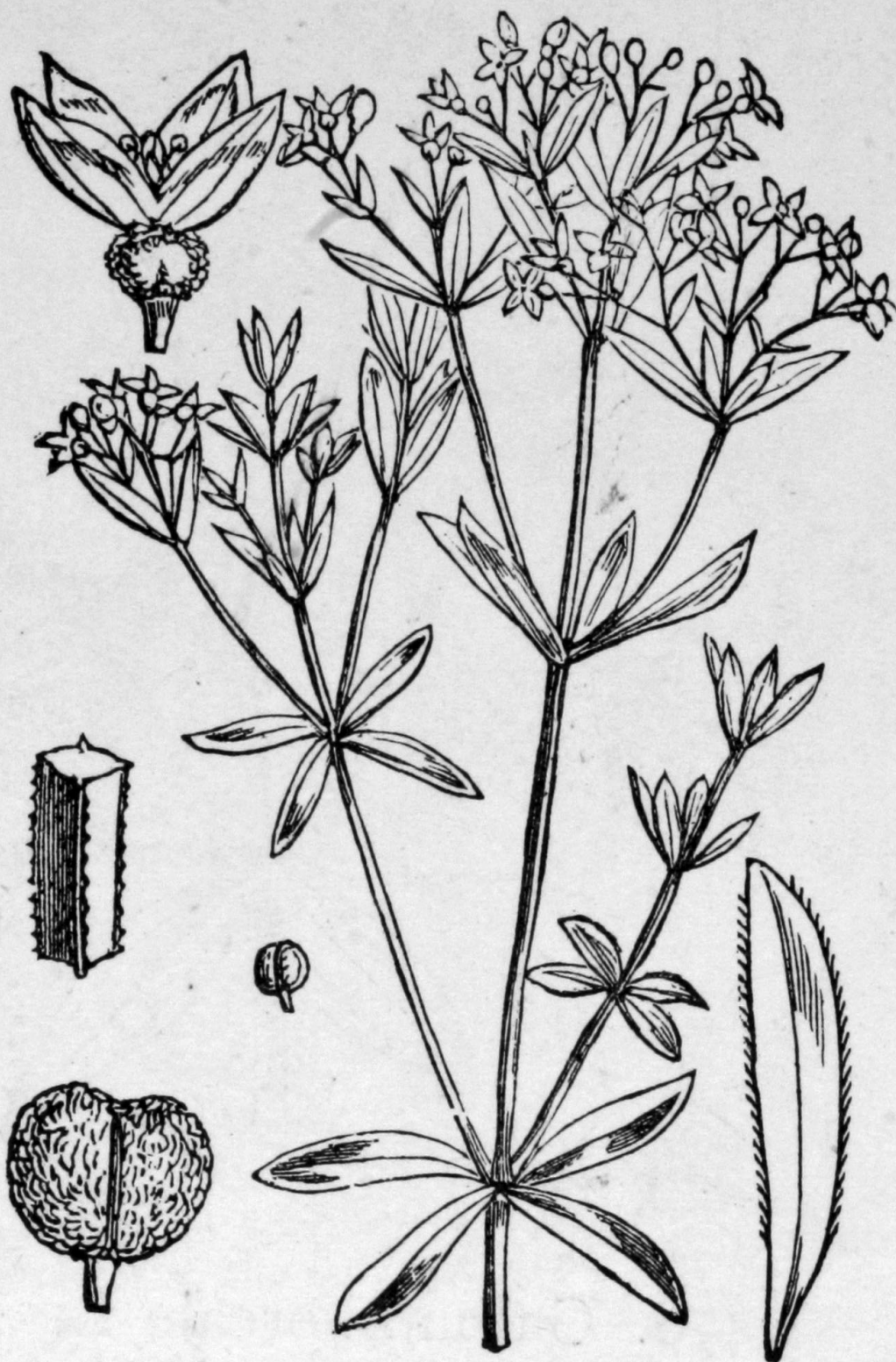
*Crosswort ; Y.*



472. *Galium verum* L.

*Ladies' Redstraw; Y.*

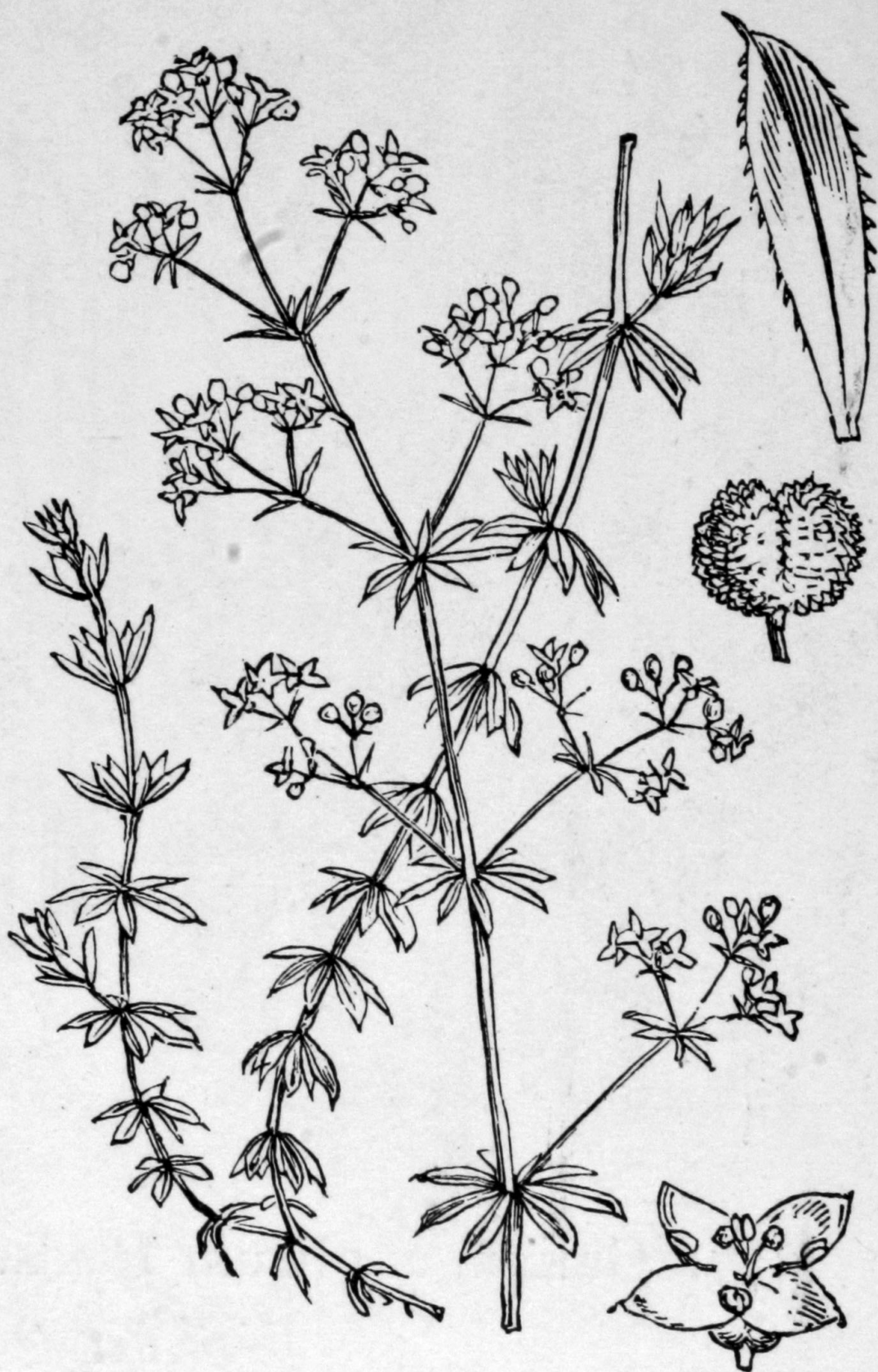




473. *Galium palustre* L.

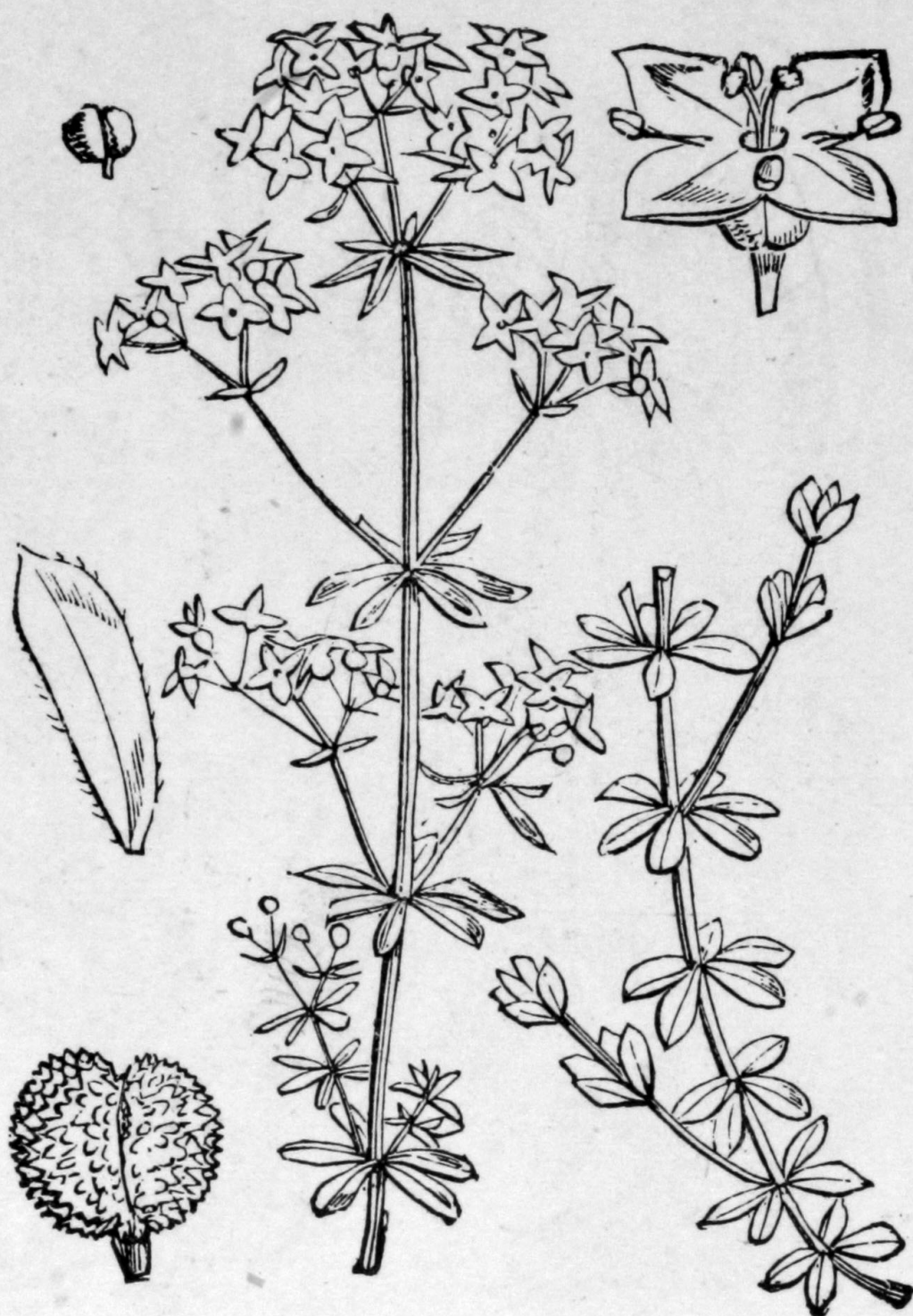
*Marsh Bedstraw.*





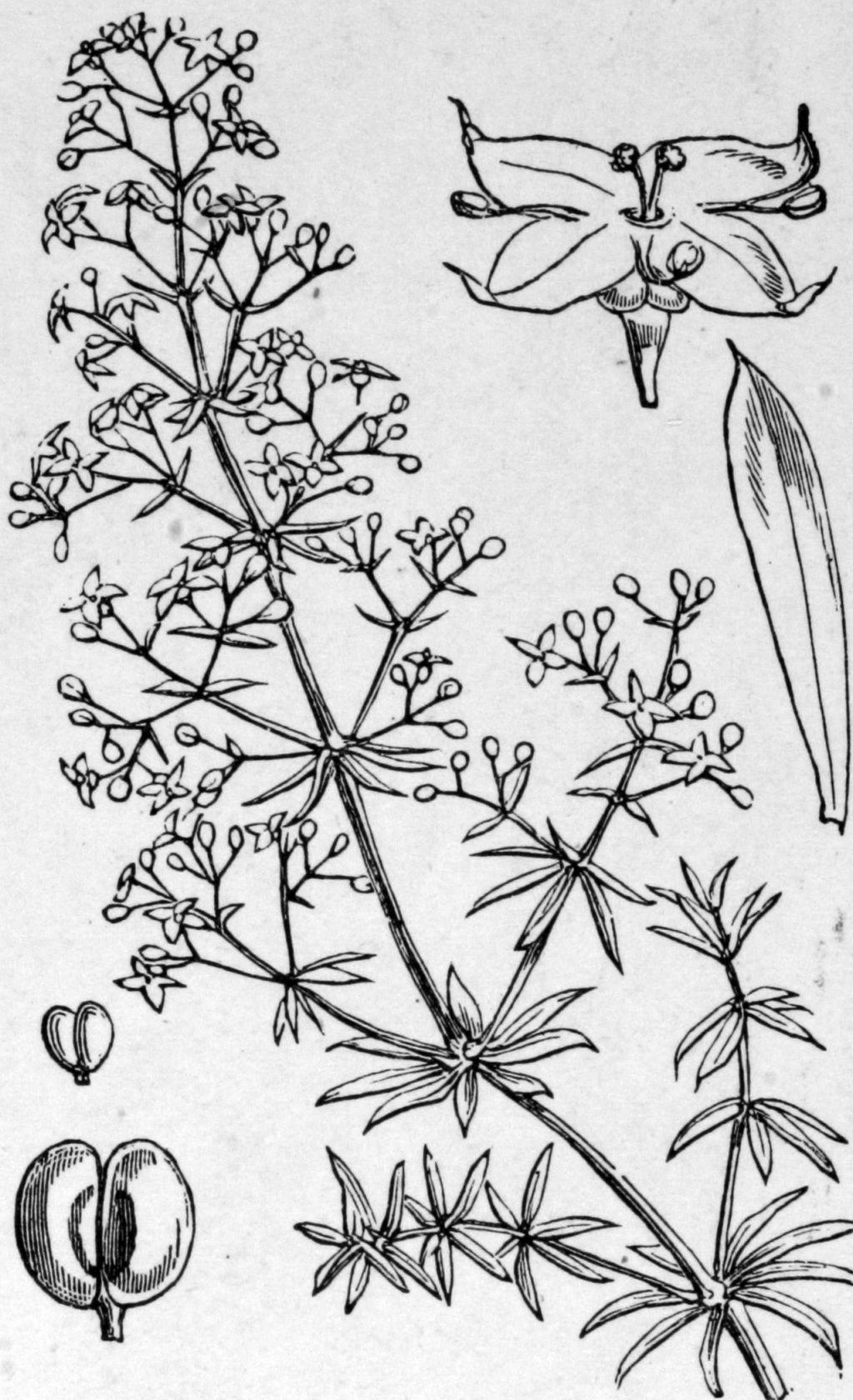
474. *Galium uliginosum* L.

*Swamp Bedstraw.*



475. *Galium saxatile* L.

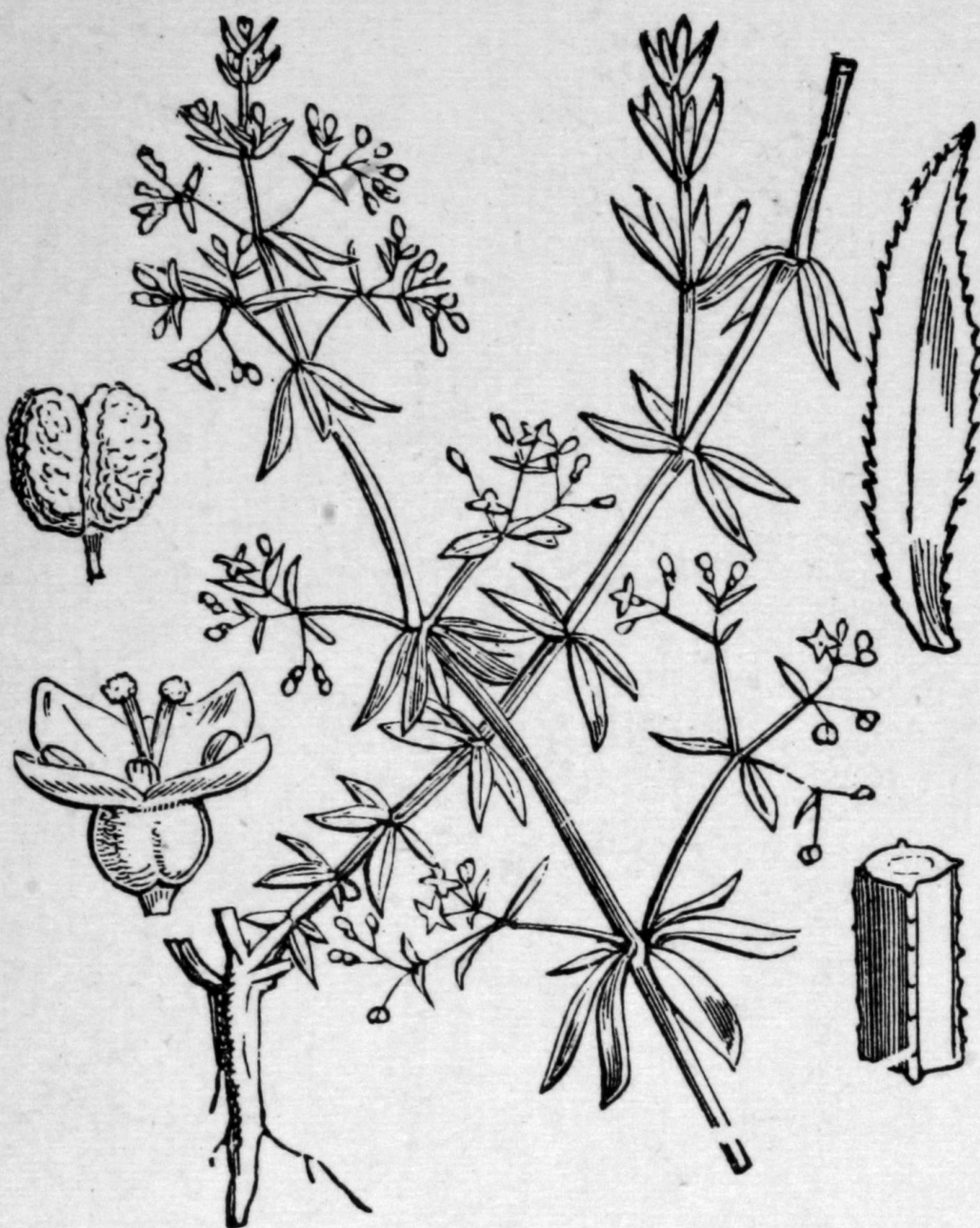
*Heath Bedstraw.*



476. *Galium Mollugo* L.

*Hedge Bedstraw.*





477. *Galium anglicum* Huds.

*Wall Bedstraw.*





478. *Galium boreale* L.

*Northern Bedstraw.*



479. *Galium Aparine* L.

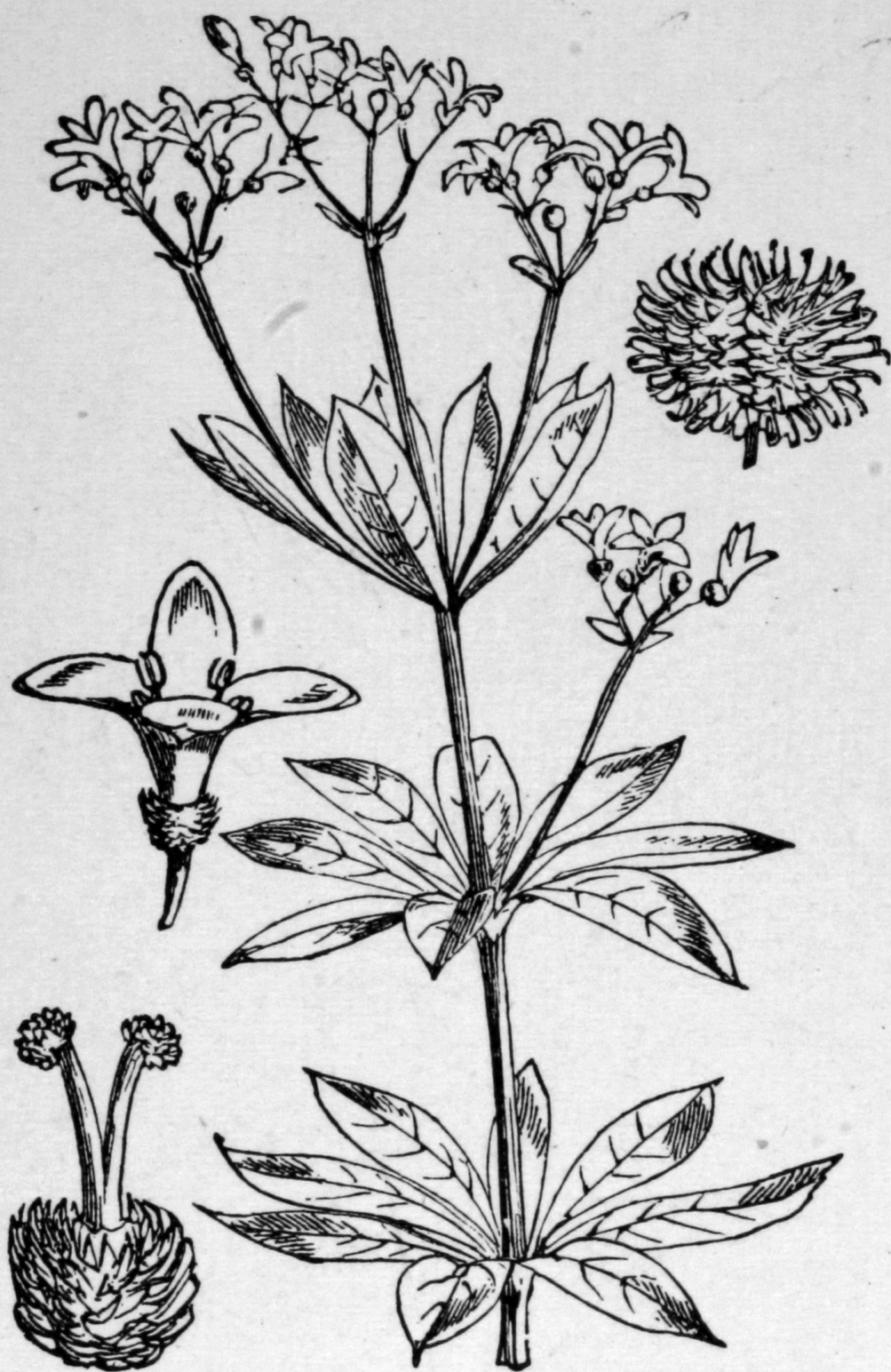
*Cleavers, Goose-grass.*



480. *Galium tricorne* With.

*Corn Bedstraw.*

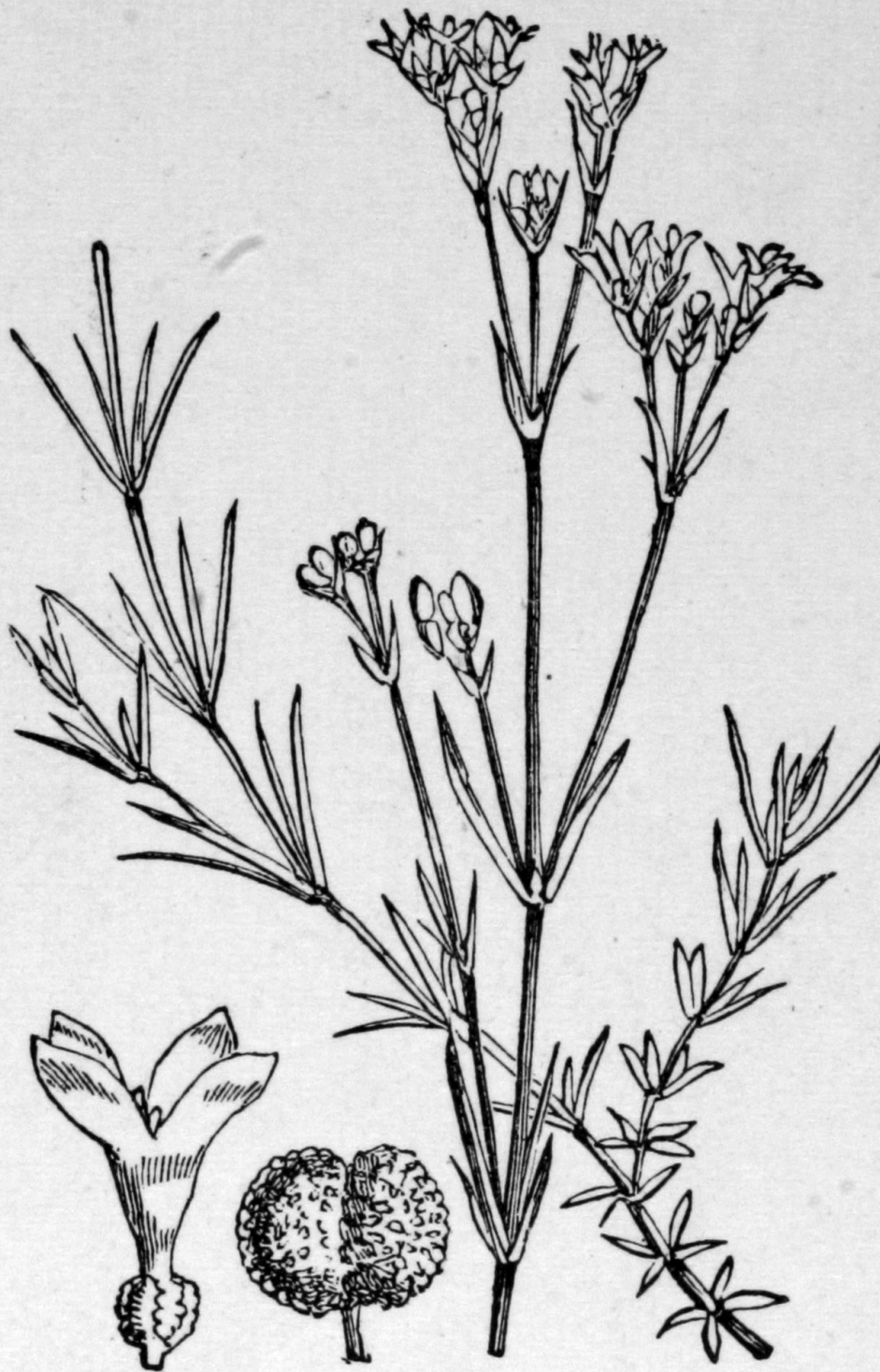




481. *Asperula odorata* L.

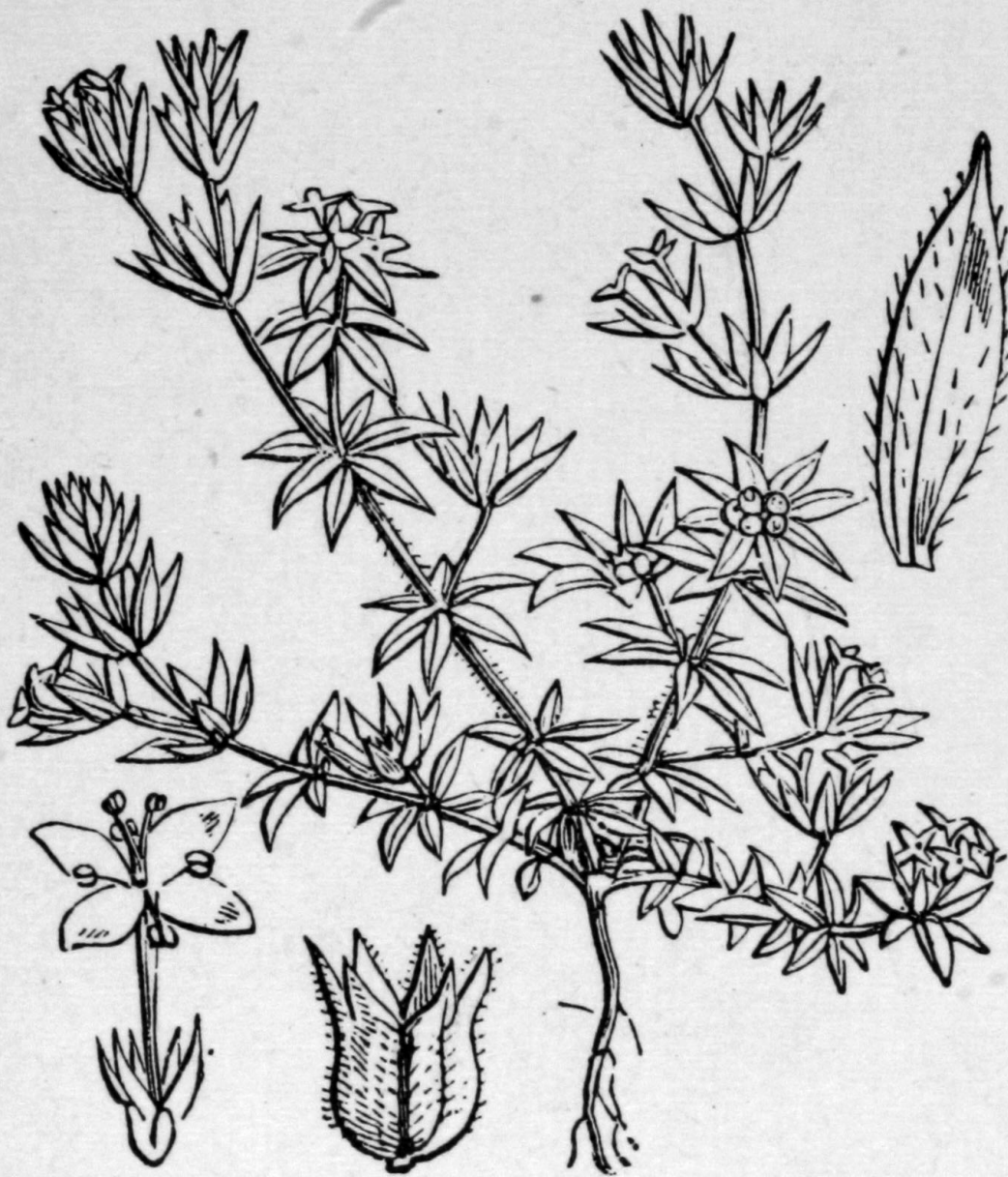
*Woodruff.*





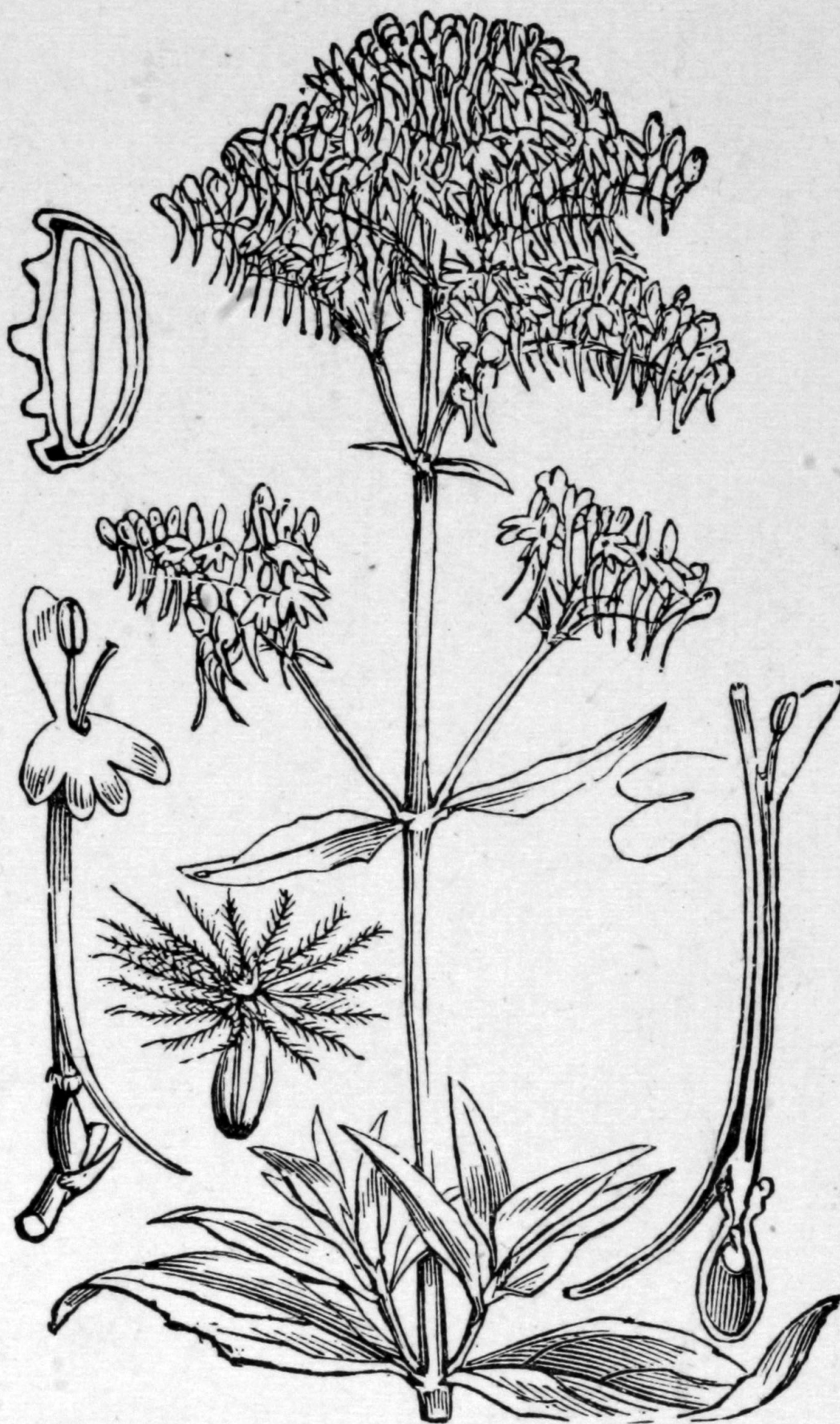
482. *Asperula cynanchica* L.

*Squinancywort.*



483. *Sherardia arvensis* L.

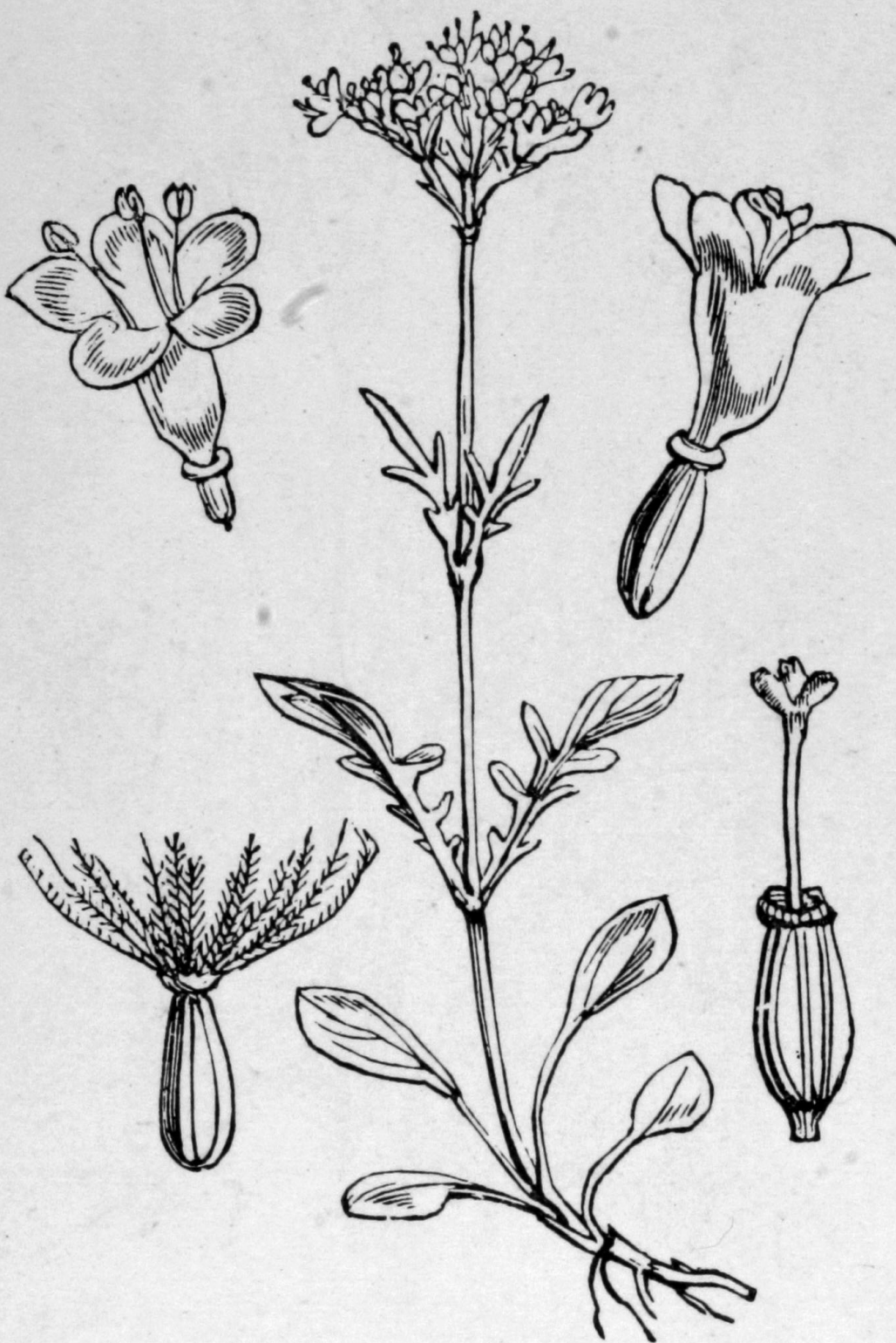
*Field Madder; B.*



484. *Kentranthus ruber* DC.

*Red Valerian.*





485. *Valeriana dioica* L.

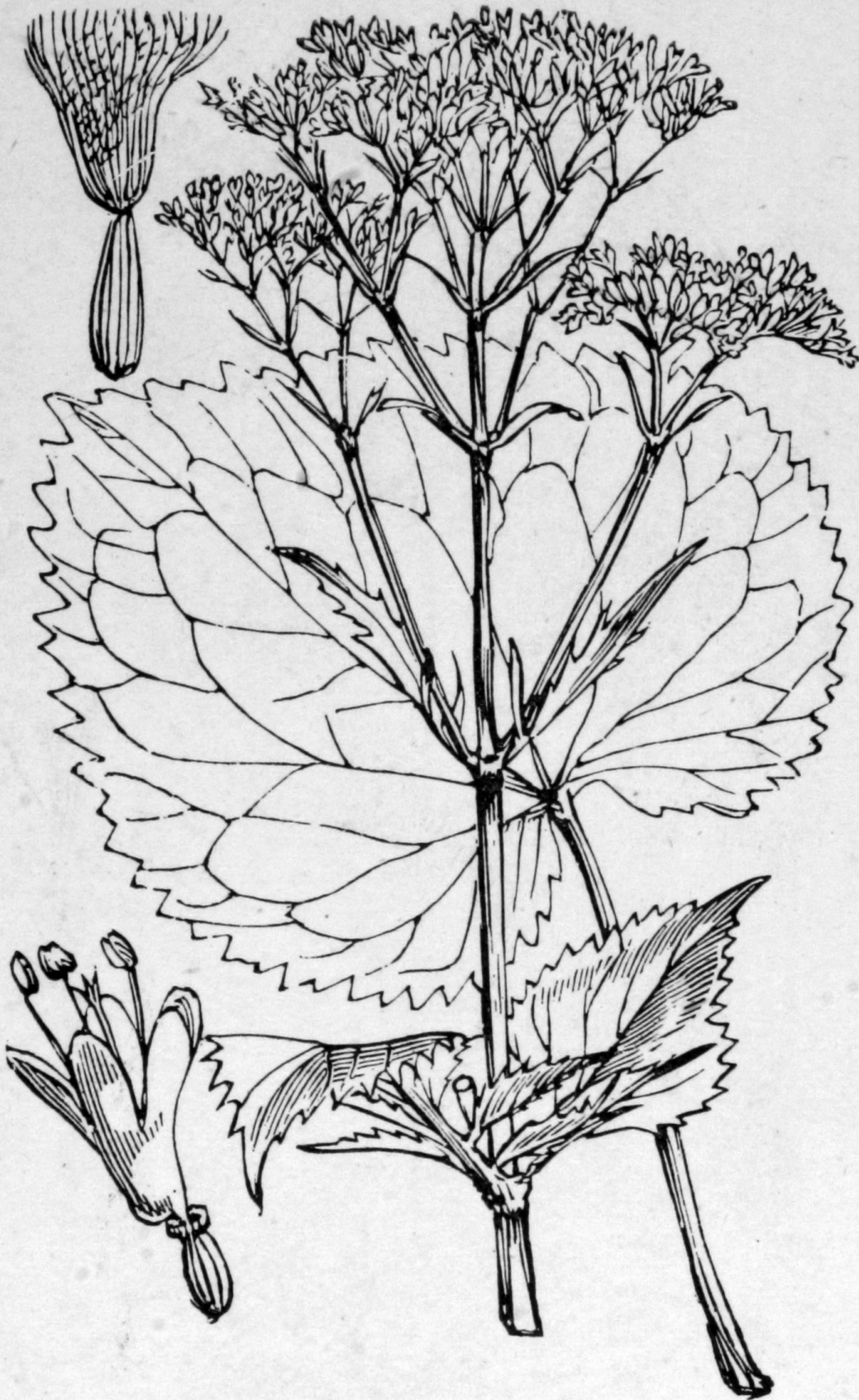
*Marsh Valerian; R.*





486. *Valeriana officinalis* L.

*Common Valerian, All-heal.*



487. *Valeriana pyrenaica* L.

*Pyrenean Valerian.*



488. *Valerianella Locusta* Betcke.  
    *V. olitoria* Poll.  
    *Cornsalad, Lamb's-lettuce.*

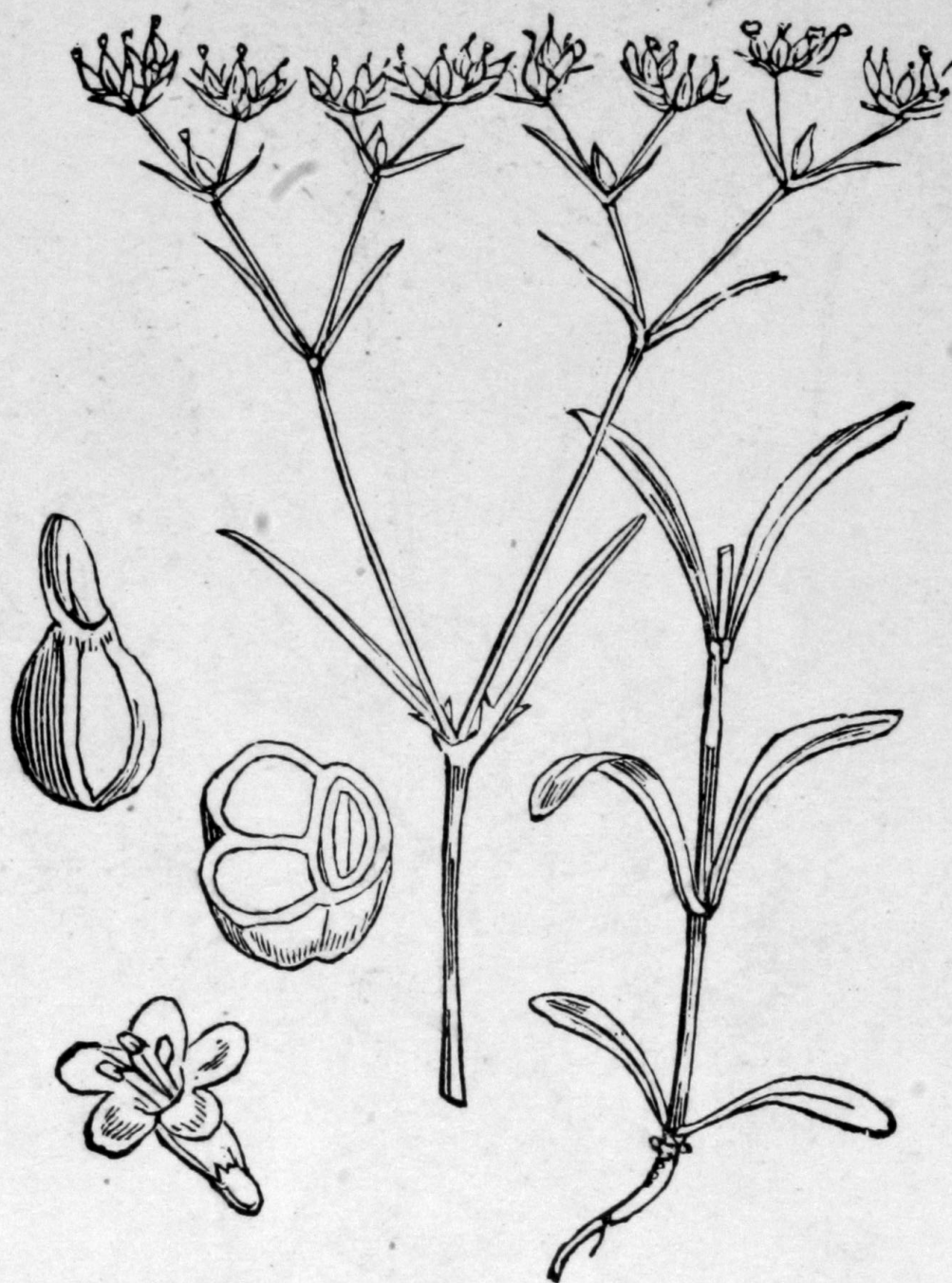




489. *Valerianella carinata* Lois.

*Keeled Cornsalad.*





490. *Valerianella ramosa* Bast.

*V. Auricula* DC.

*Sharp-fruited Cornsalad.*



491. *Valerianella dentata* Poll.

*Narrow-fruited Cornsalad.*



492. *Dipsacus sylvestris* L.

*Wild Teasel; P.*

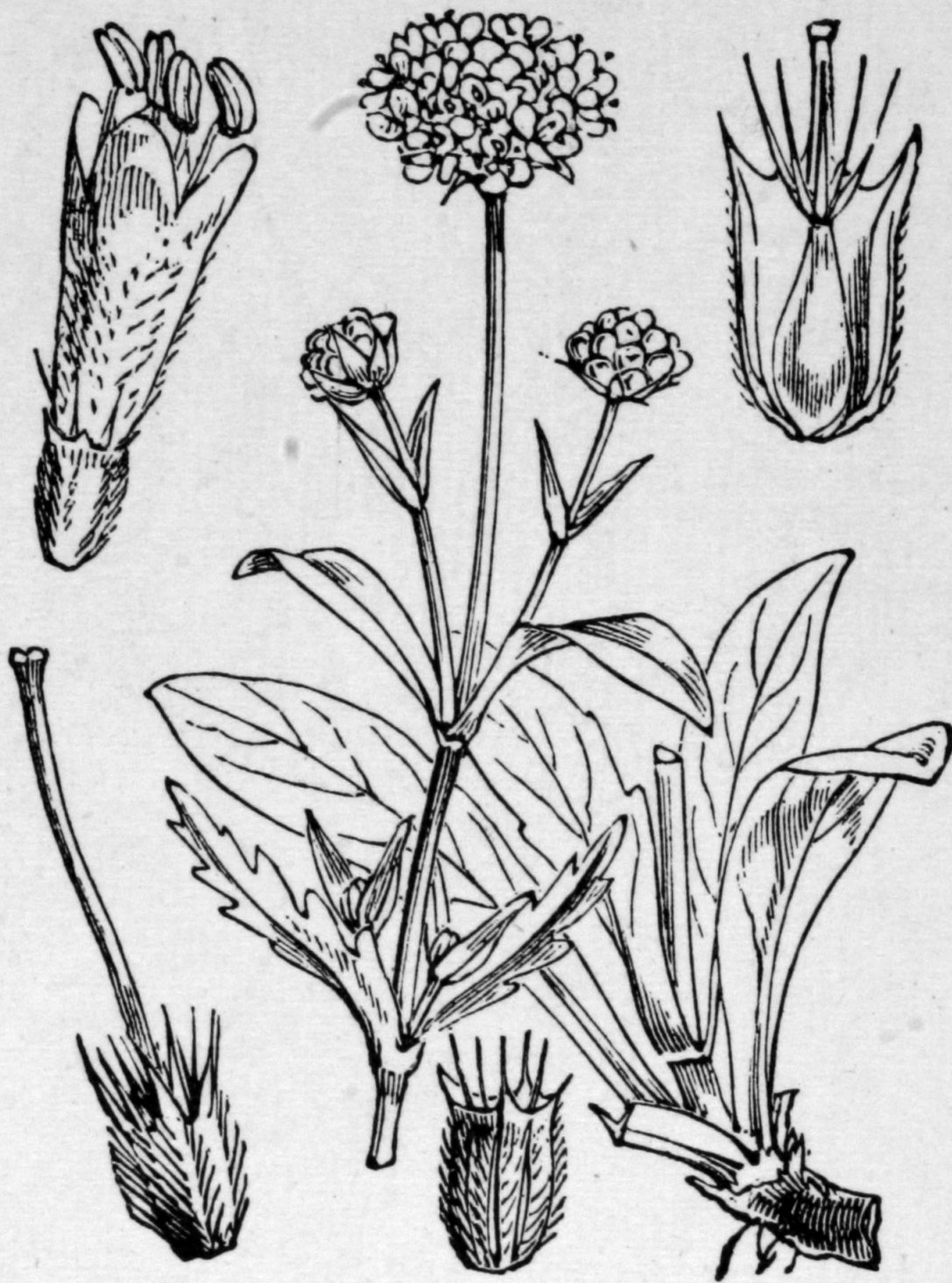




493. *Dipsacus pilosus* L.

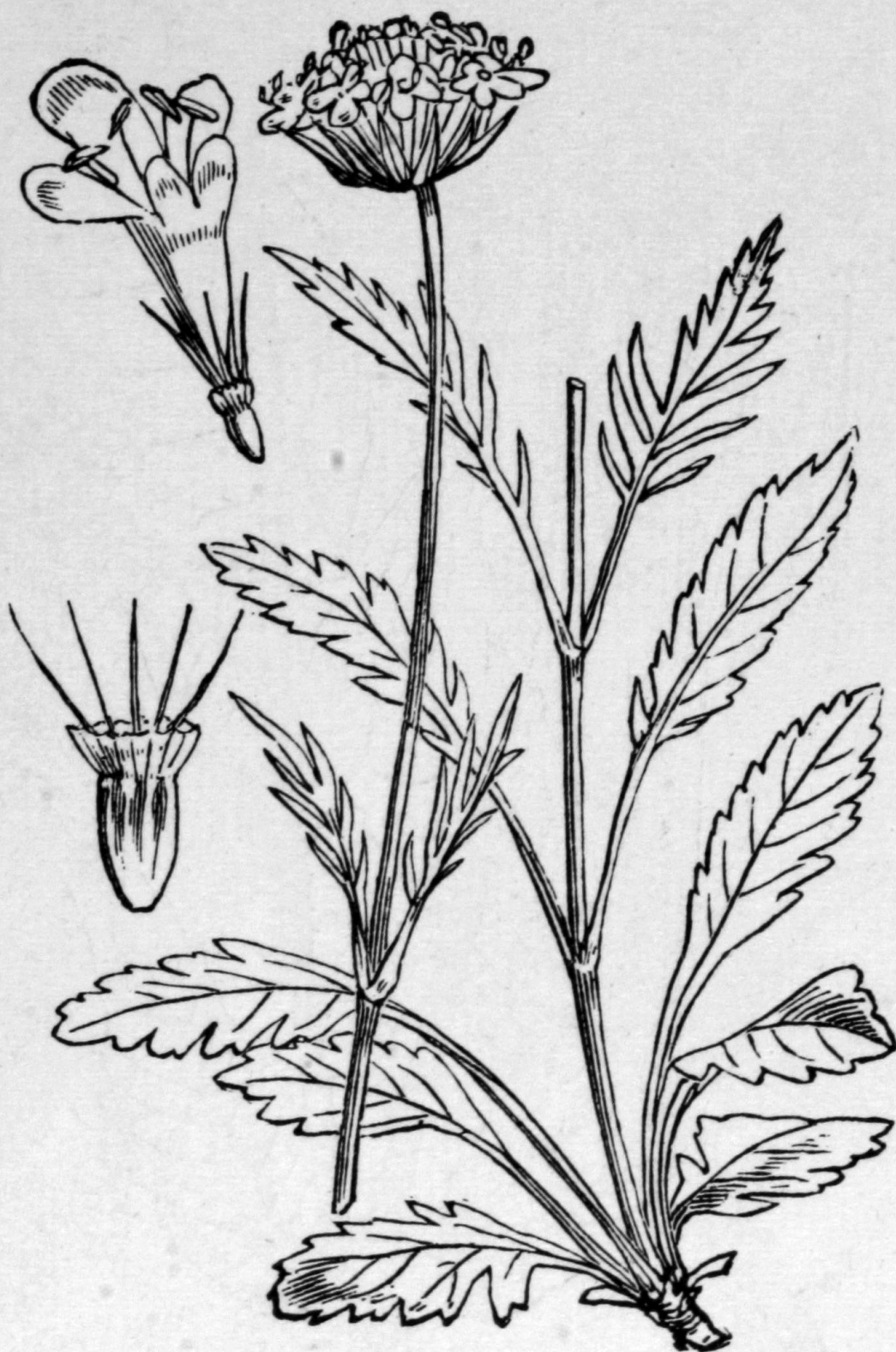
*Small Teasel.*





494. *Scabiosa Succisa* L.

*Devil's-bit; B.*



495. *Scabiosa Columbaria* L.

*Small Scabious; B.*



496. *Scabiosa arvensis* L.

*Field Scabious ; P.*





497. *Eupatorium cannabinum* L.

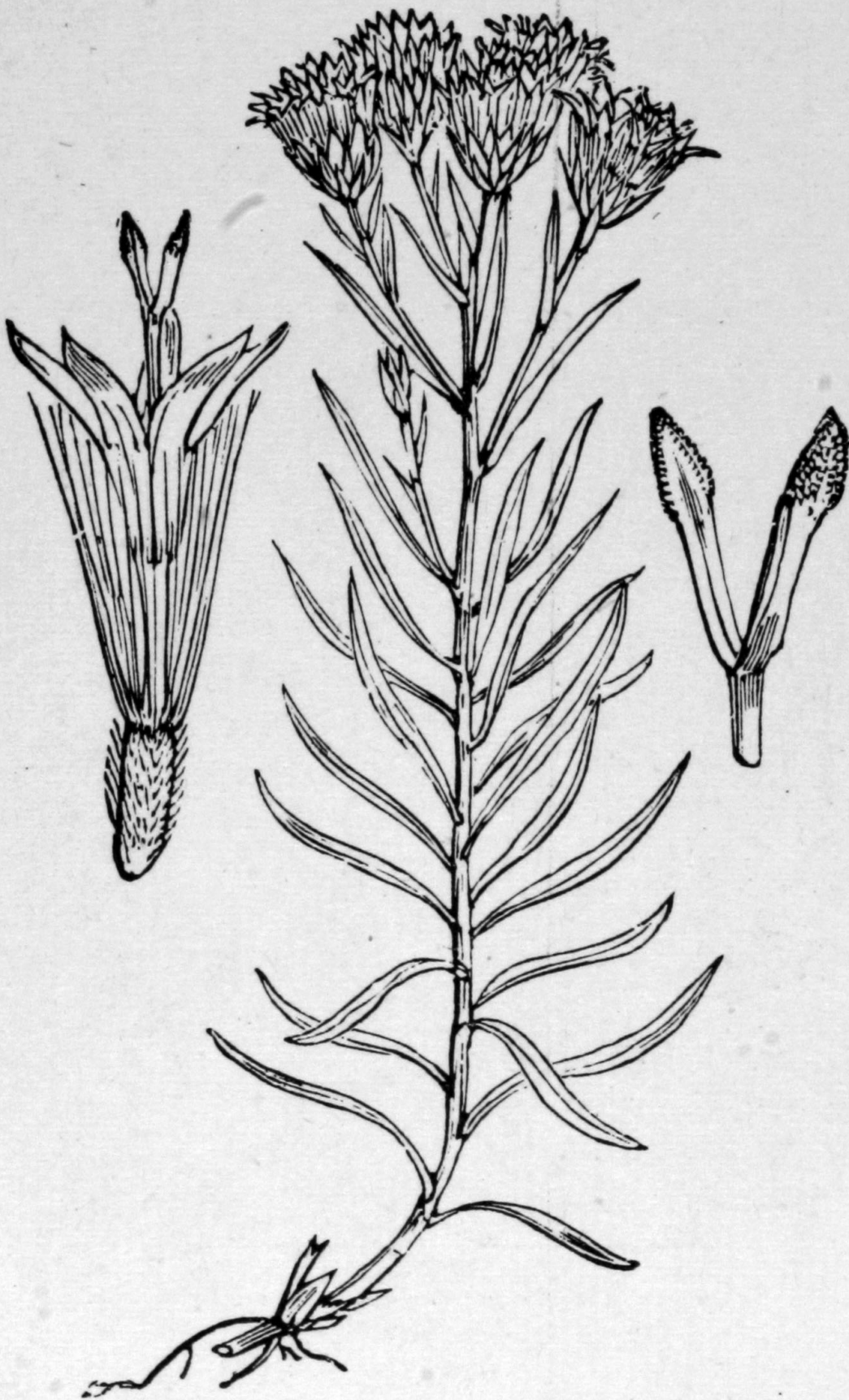
*Hemp Agrimony; P.*





498. Aster Tripolium L.

*Sea Aster ; P.*



499. Aster Linosyris Bernh.

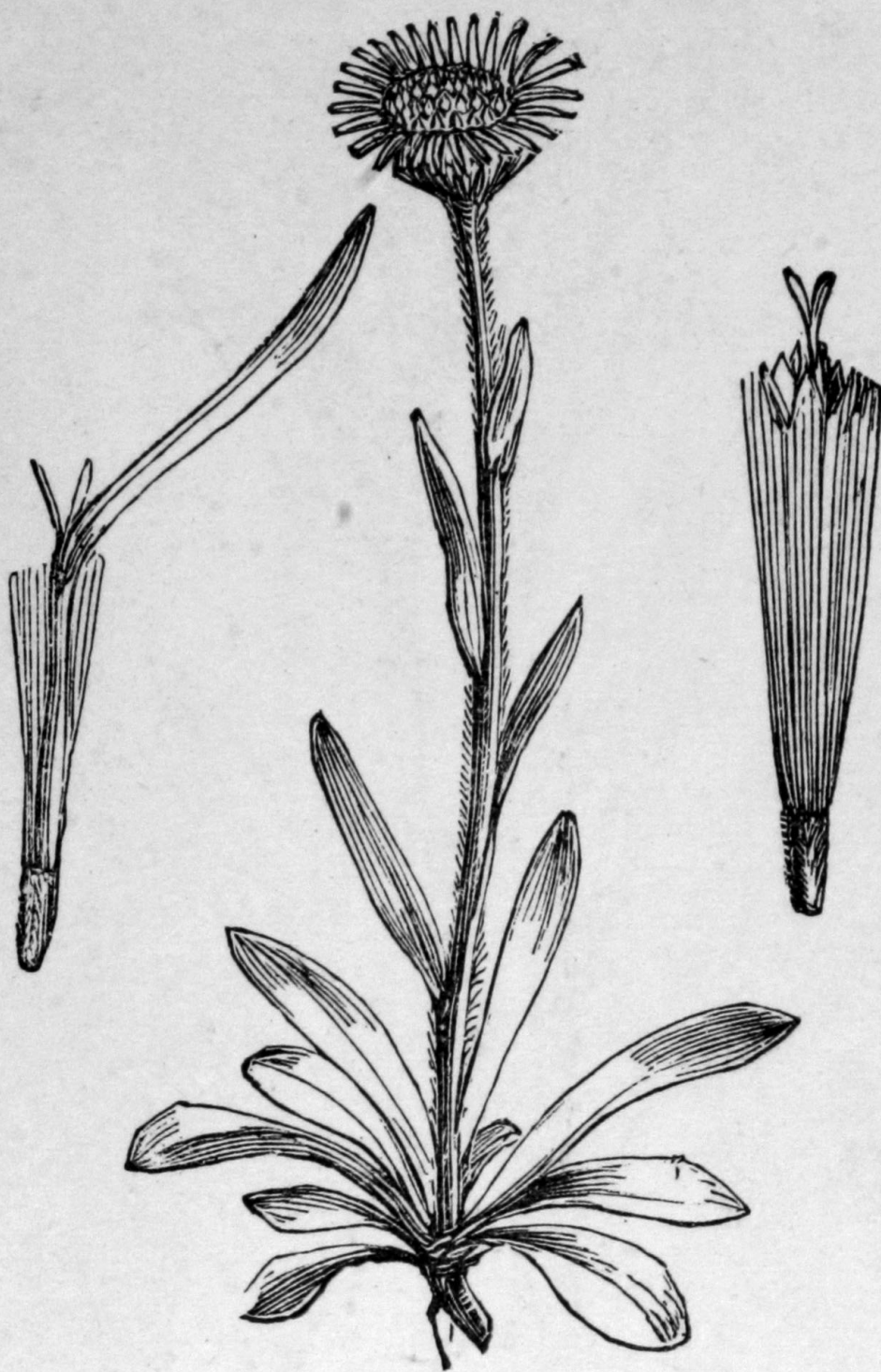
*Goldilocks ; Y.*



500. *Erigeron acris* L.

*Fleabane ; P.*





501. *Erigeron alpinus* L.

*Alpine Fleabane ; P.*





502. *Erigeron canadensis* L.

*Canadian Fleabane.*



503. *Solidago Virgaurea* L.

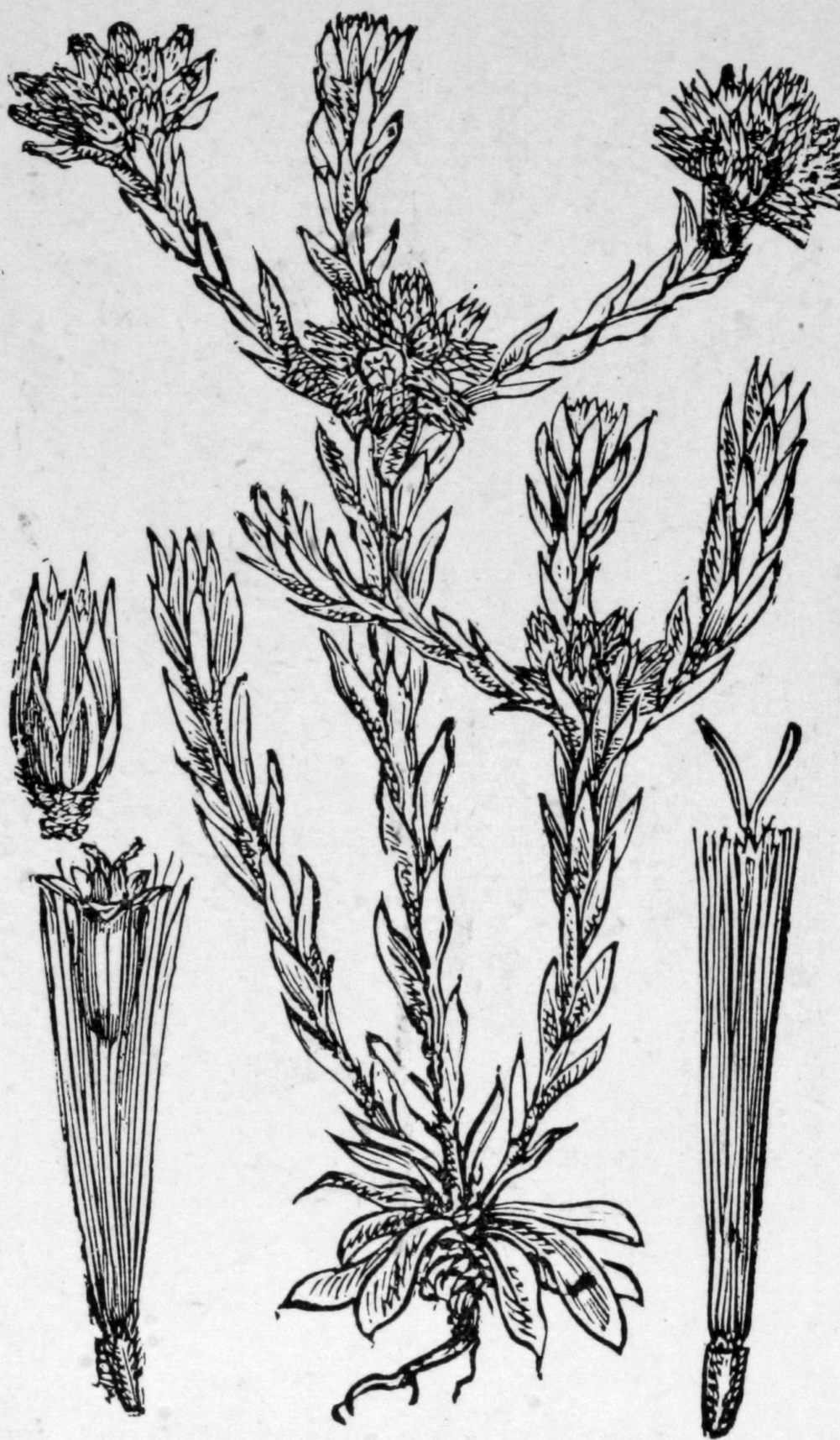
*Goldenrod; Y.*



504. *Bellis perennis* L.

*Daisy.*

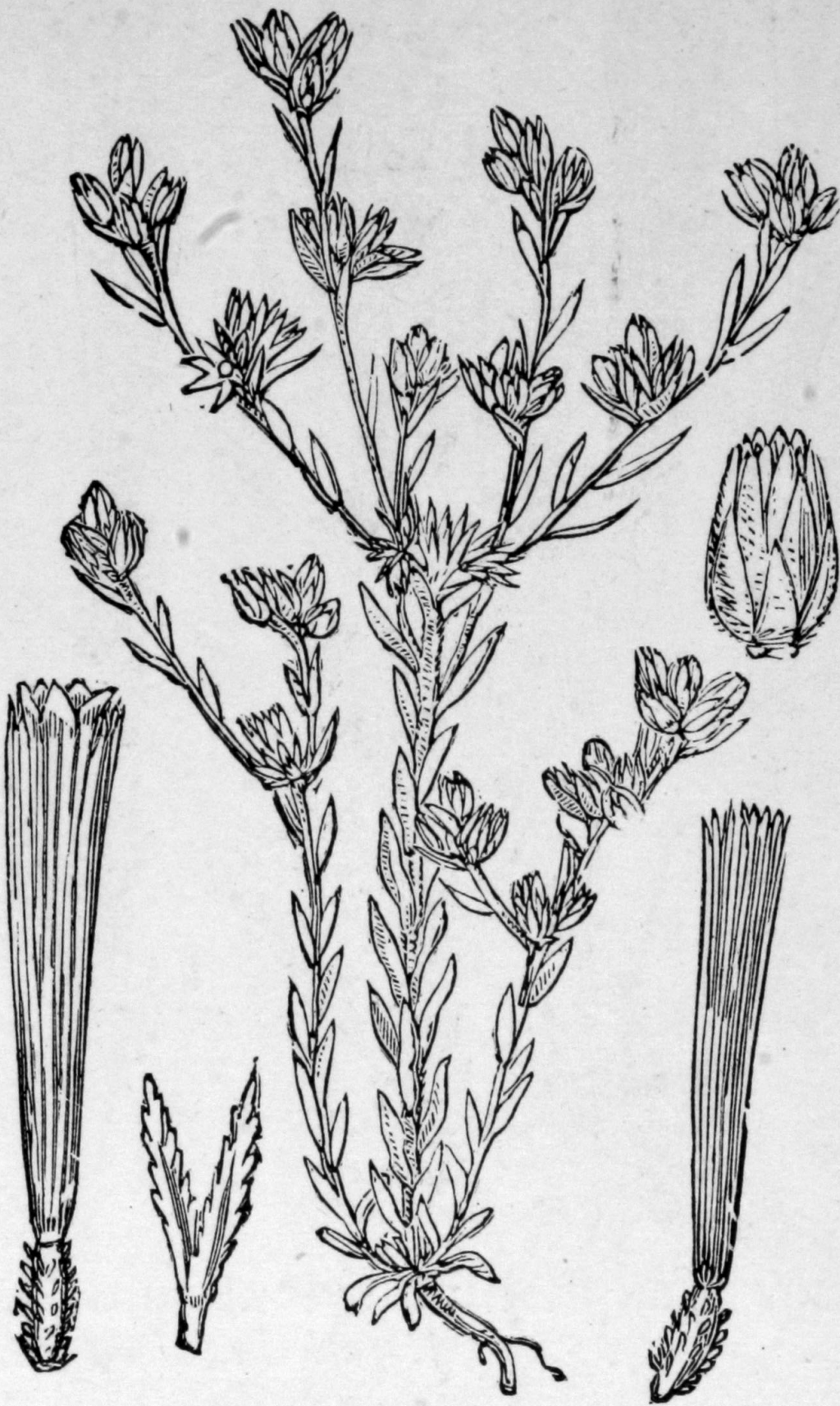




505. *Filago germanica* L.

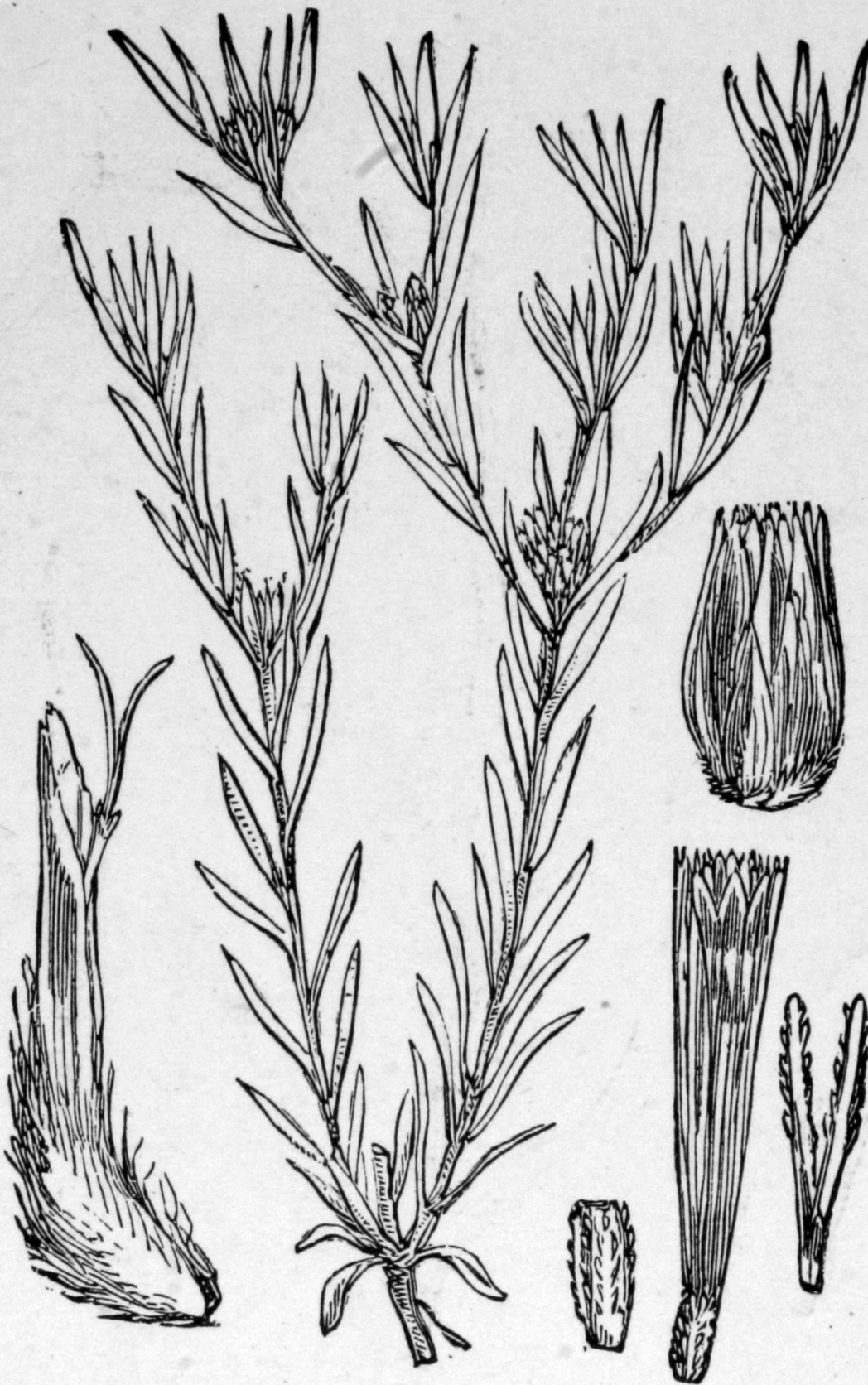
*Cudweed; Y.*





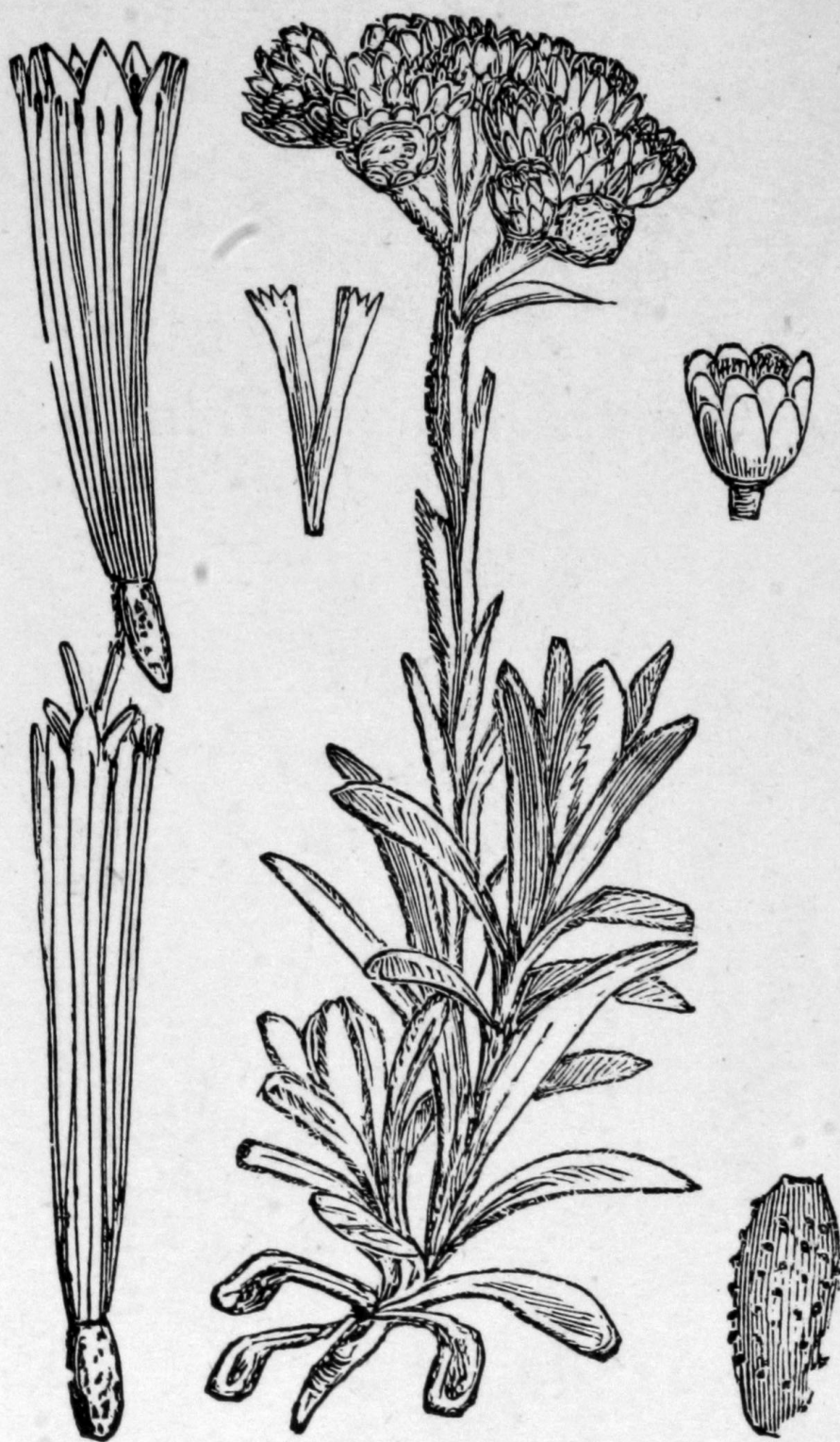
506. *Filago minima* Pers.

*Field Cudweed; Y*



507. *Filago gallica* L.

*Narrow Cudweed ; Y.*



508. *Gnaphalium luteo-album* L.

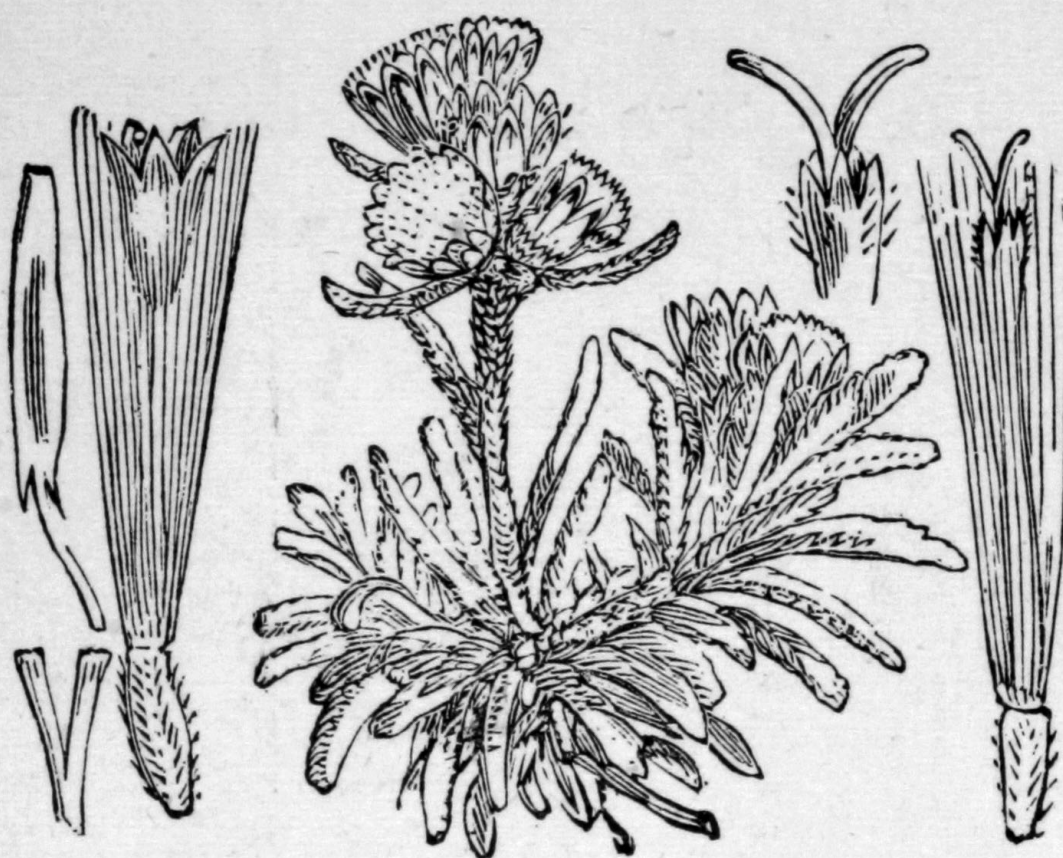
*Jersey Cudweed; Y.*



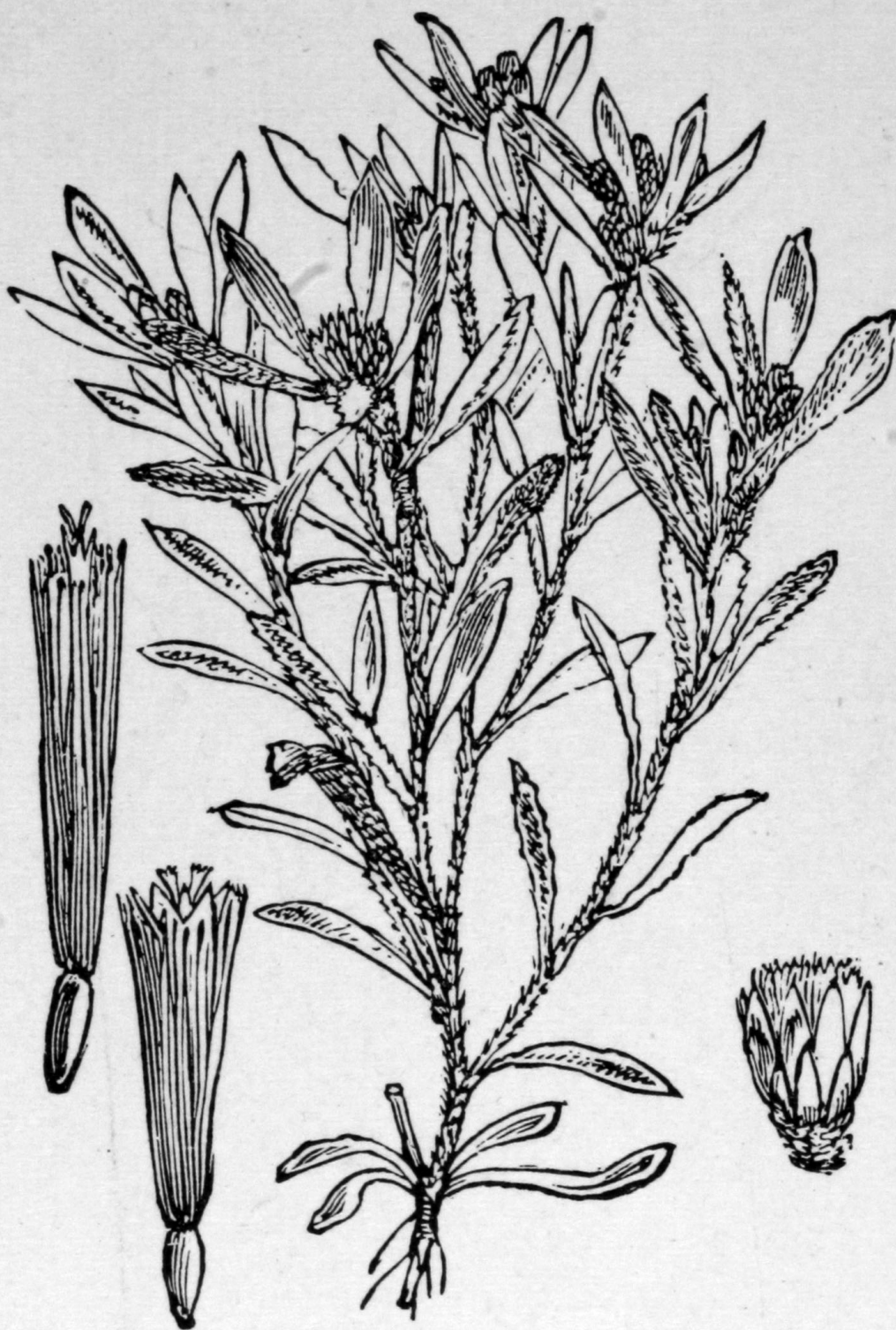


509. *Gnaphalium sylvaticum* L.  
*Wood Cudweed; Br.*



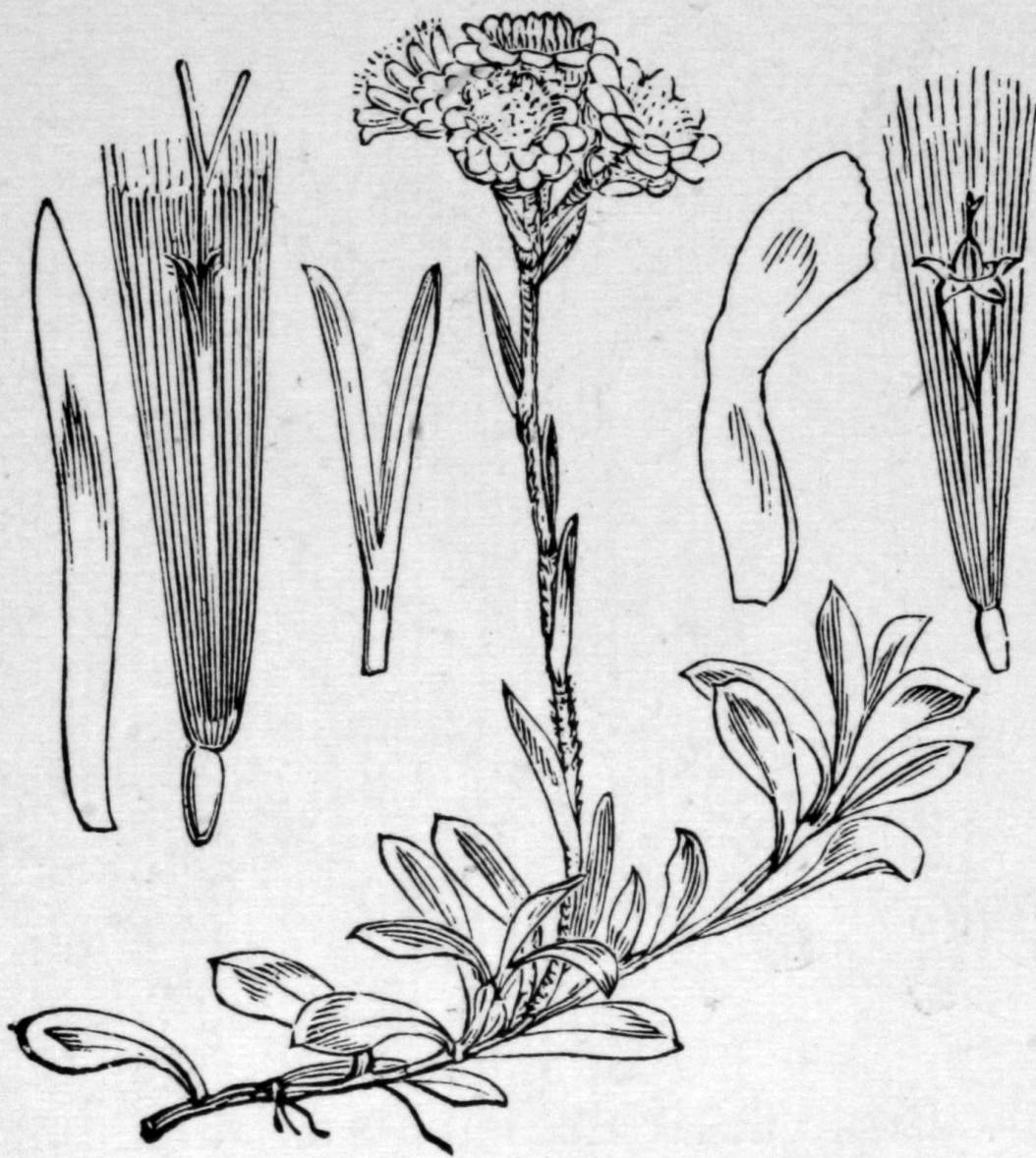


510. *Gnaphalium supinum* L.  
*Dwarf Cudweed; Br.*

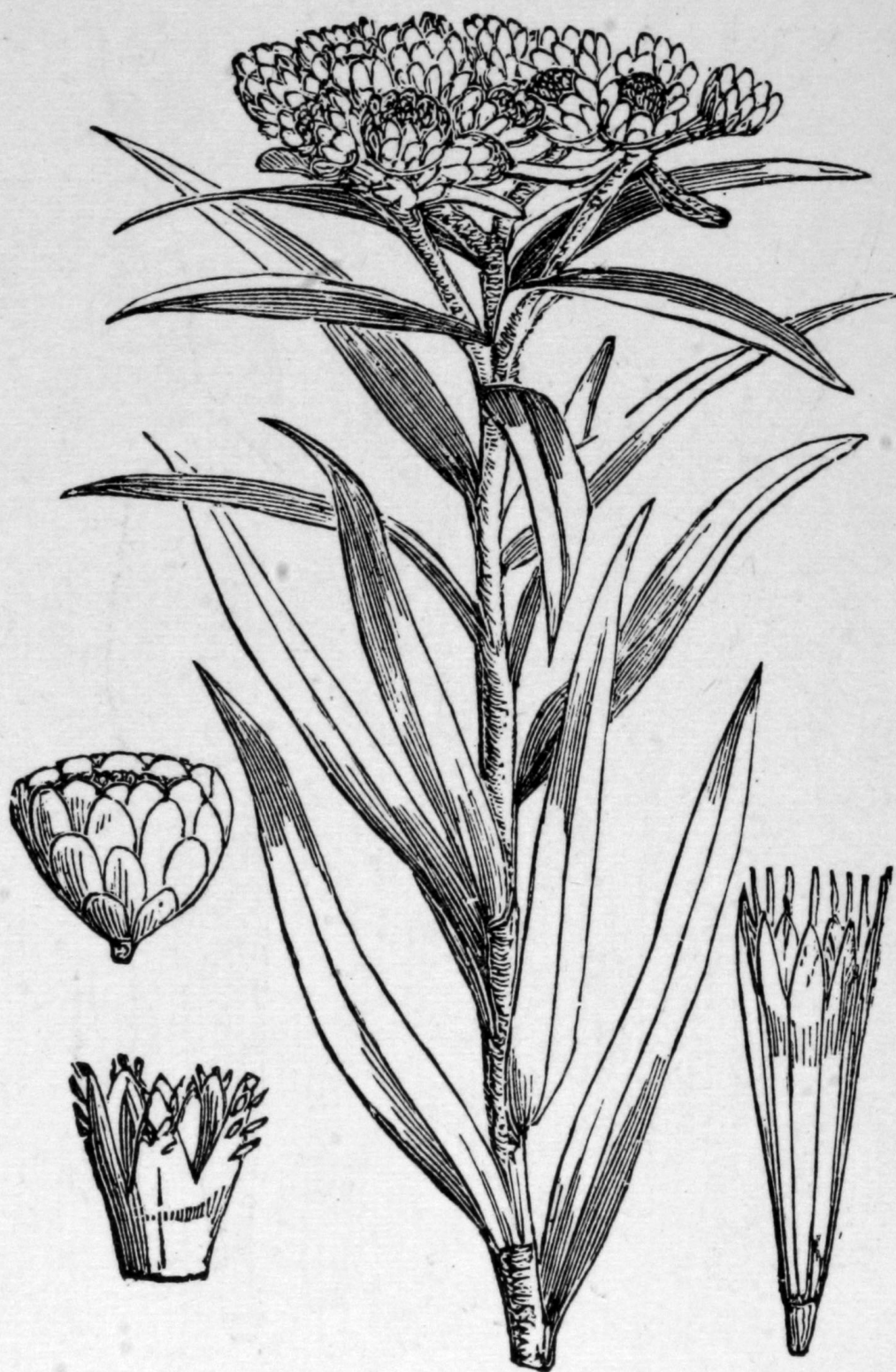


511. *Gnaphalium uliginosum* L.

*Marsh Cudweed; Y.*



512. *Antennaria dioica* Gaertn.  
*Mountain Everlasting, Cat's-ear.*



513. *Antennaria margaritacea* Br.

*Pearl Antennaria.*





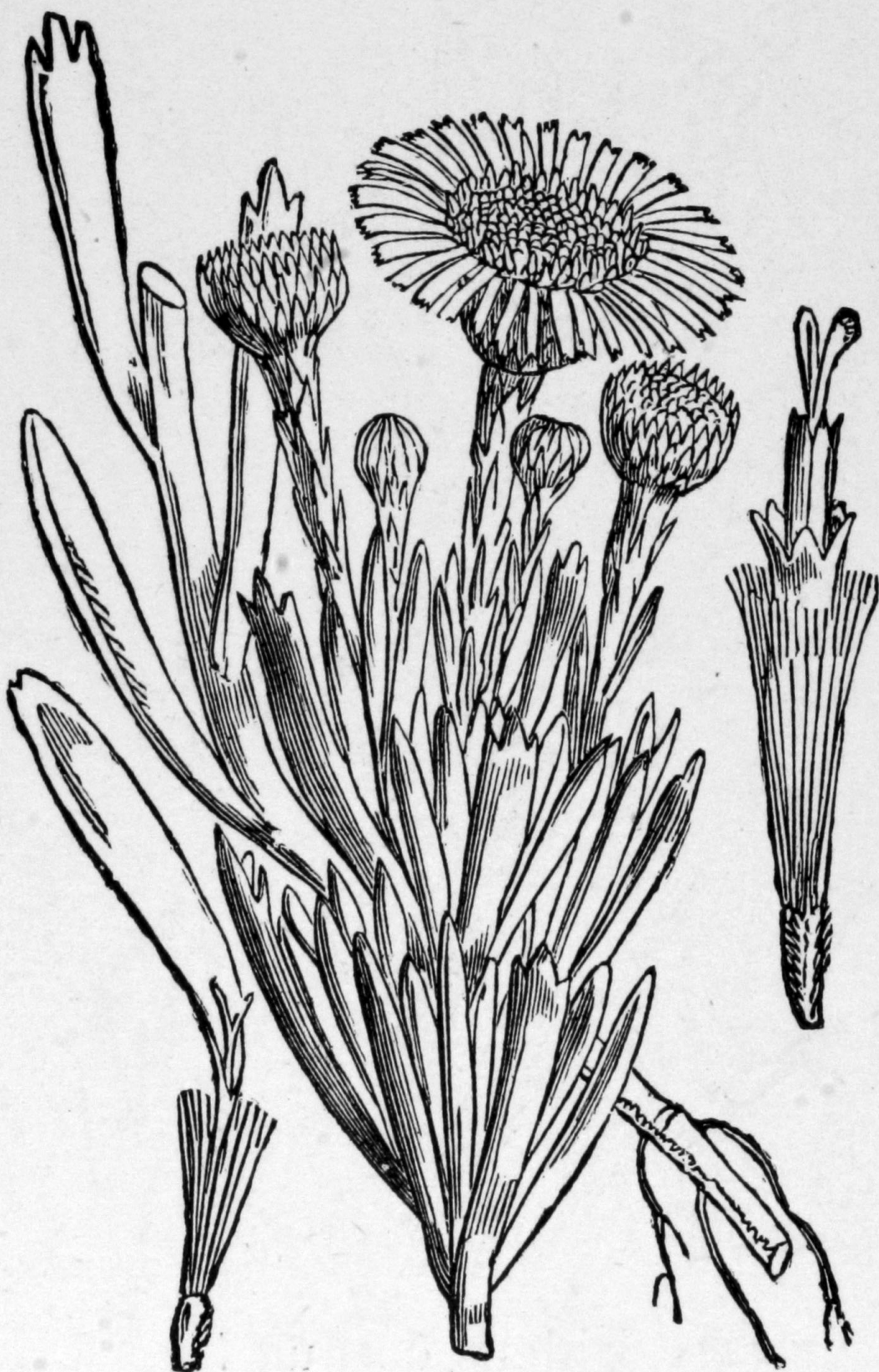
514. *Inula Helenium* L.

*Elecampane*; Y.



515. *Inula salicina* L.

*Willow-leaved I.; Y.*



516. *Inula crithmoides* L.

*Golden Samphire ; Y.*





517. *Inula Conyza* DC.

*Ploughman's Spikenard; Y.*





518. *Inula dysenterica* L.

*Fleabane* I.; Y.



1 519. *Inula Pulicaria* L.

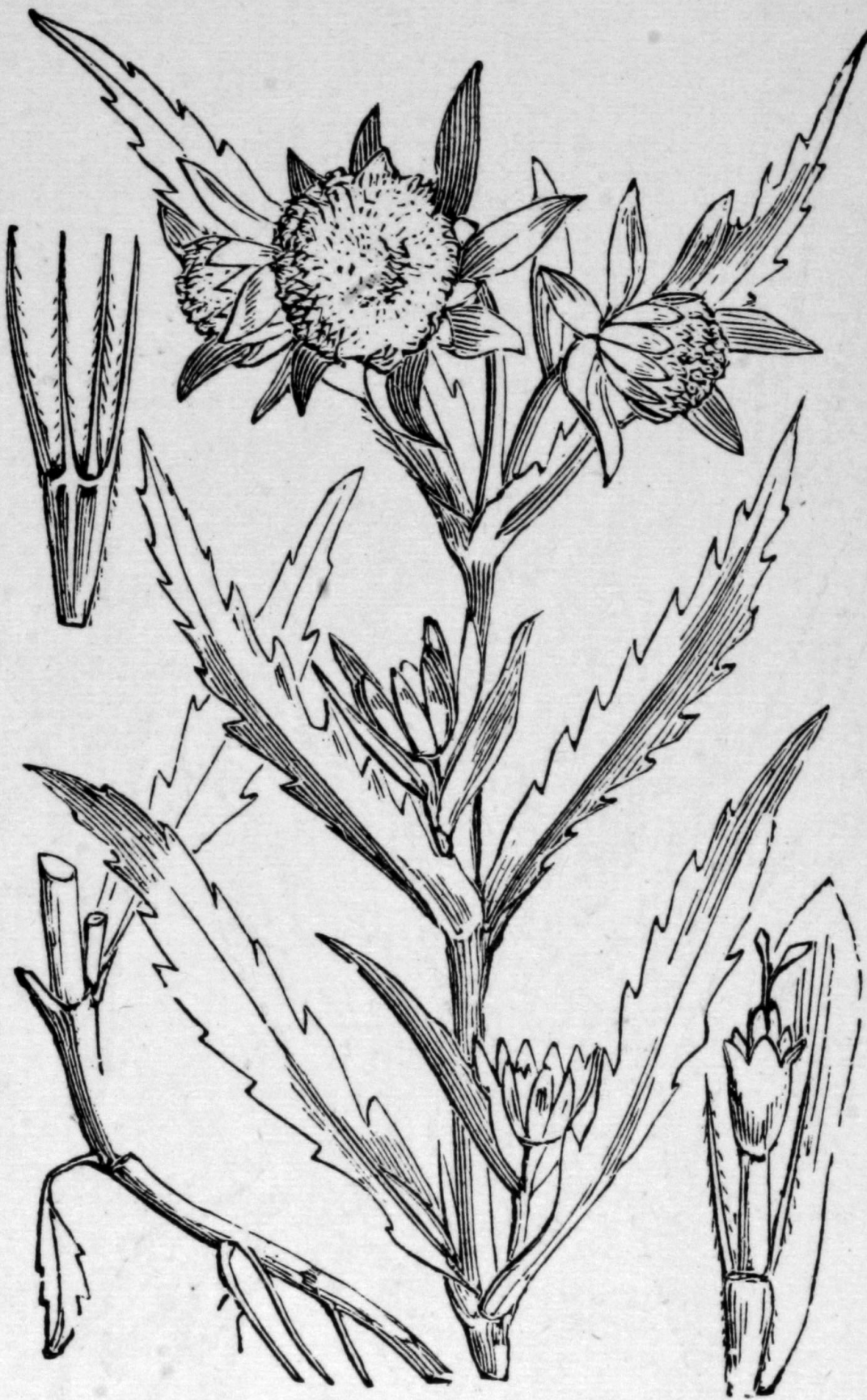
*Small Fleabane; Y.*



320. *Xanthium Strumarium* L.

*Burweed; G.*





521. *Bidens cernua* L.

*Bur-Marigold; Y.*





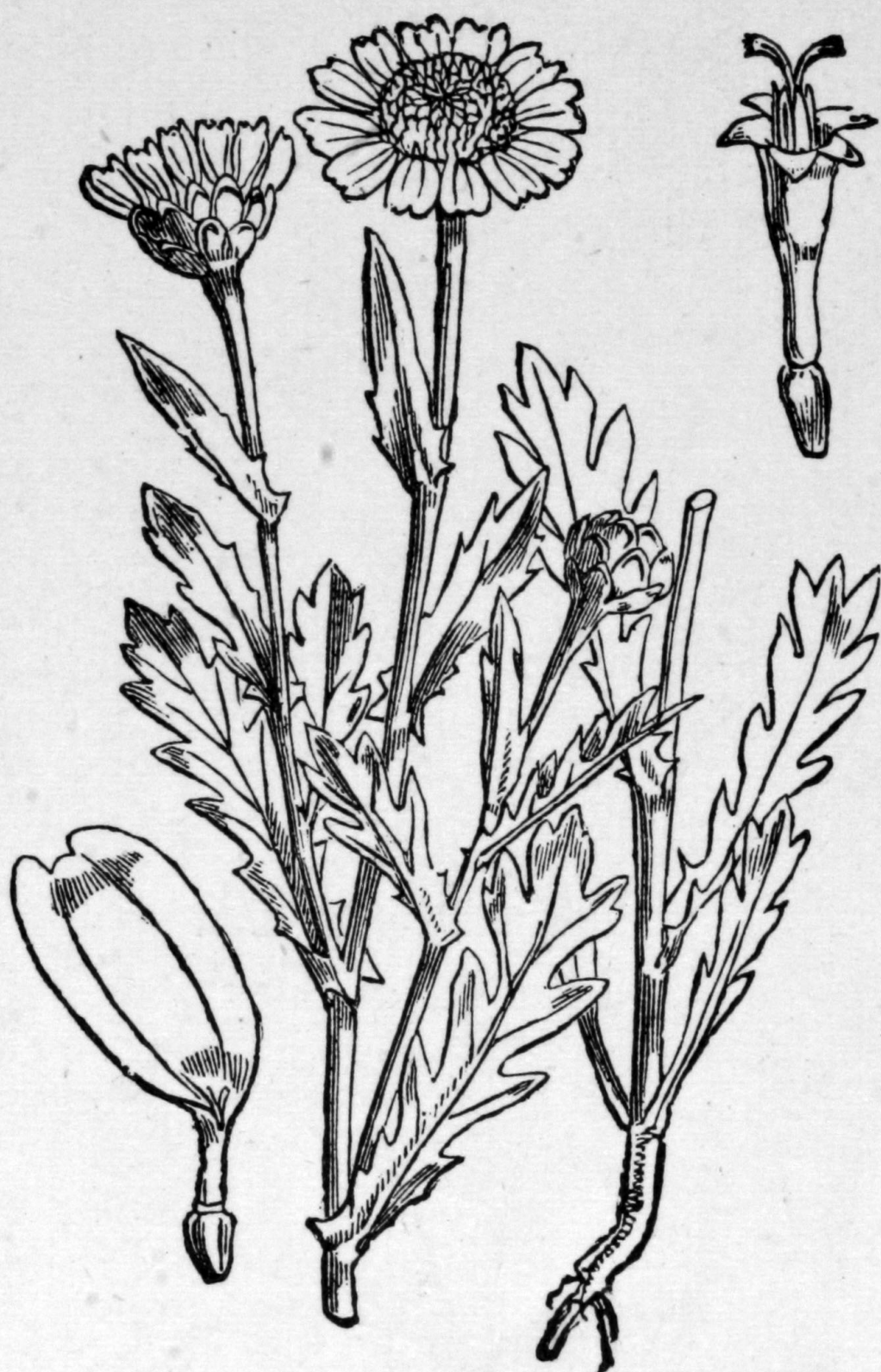
522. *Bidens tripartita* L.

*Three-cleft Bur-Marigold; Y.*



523. *Chrysanthemum Leucanthemum* L.

*Ox-eye Daisy.*



524. *Chrysanthemum segetum* L.

*Corn Marigold; Y.*

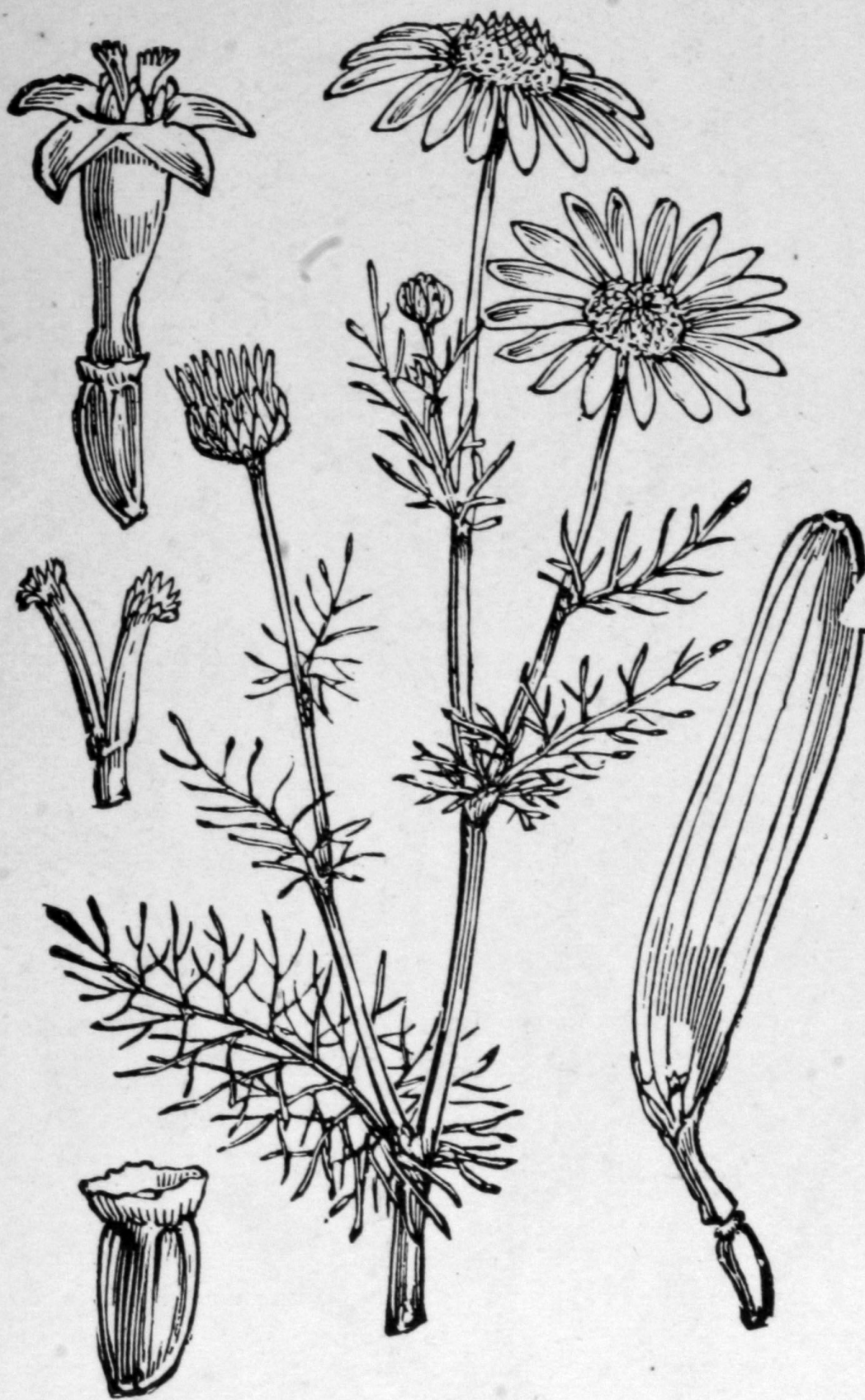




525. Chrysanthemum Parthenium  
Pers.

*Feverfew.*





526. *Matricaria inodora* L.:

*Scentless Matricary.*



527. *Matricaria Chamomilla* L.

*Wild Chamomile.*



528. *Anthemis Cotula* L.

*Stinking Mayweed.*

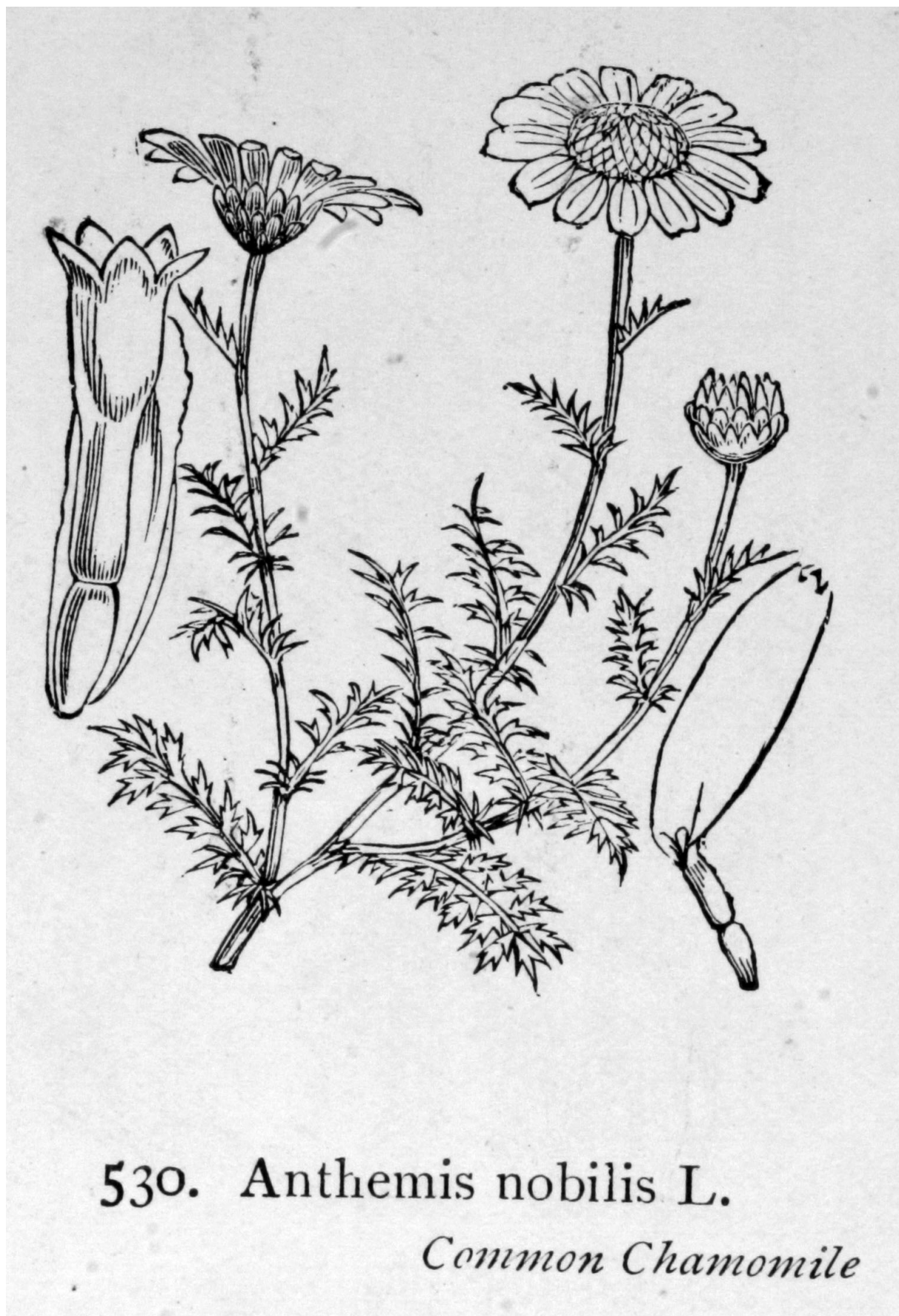




529. *Anthemis arvensis* L.

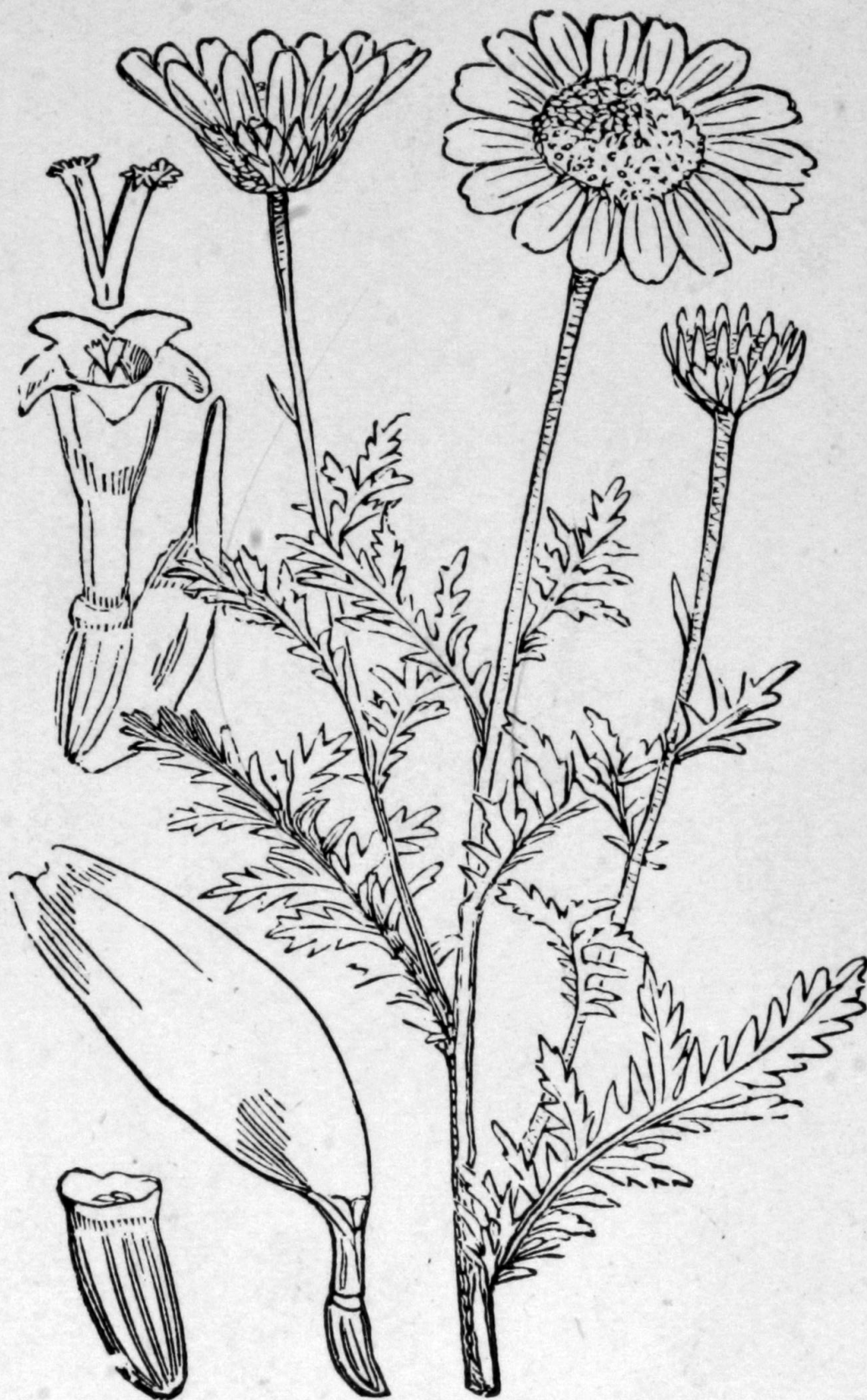
*Corn Chamomile.*





530. *Anthemis nobilis* L.

*Common Chamomile*



531. *Anthemis tinctoria* L.

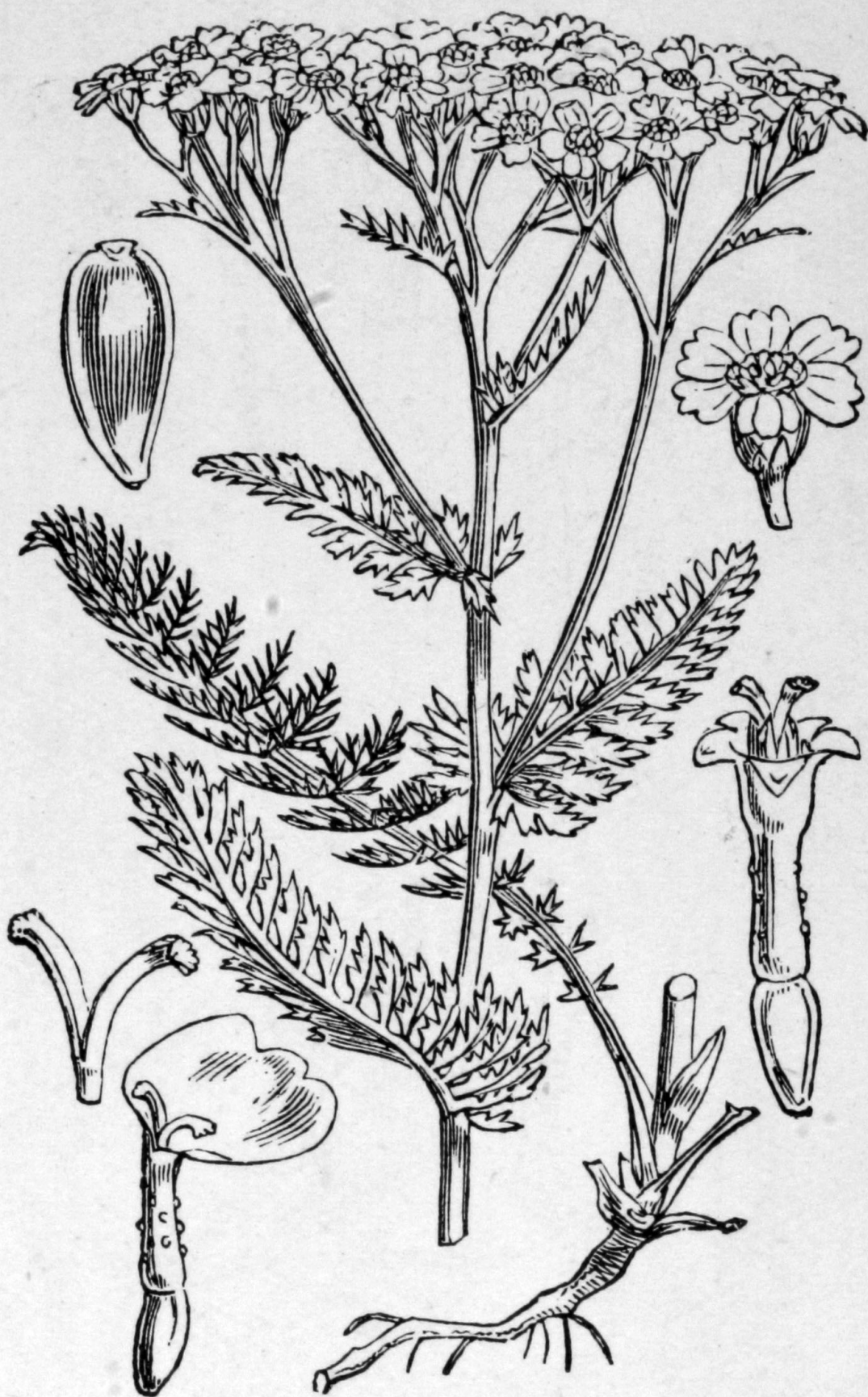
*Yellow Chamomile*



532. *Achillea Ptarmica* L.

*Sneezewort*

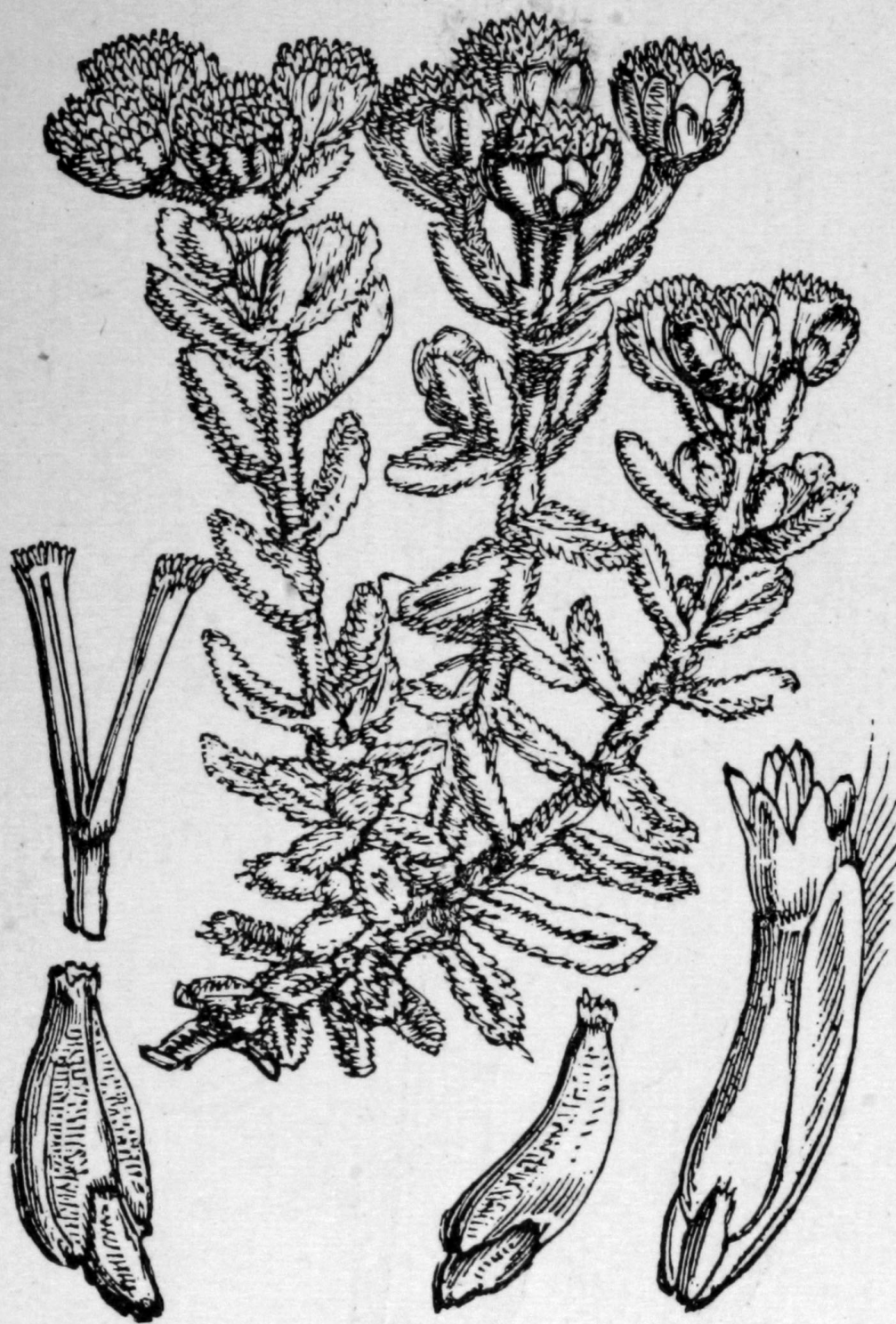




533. *Achillea Millefolium* L.

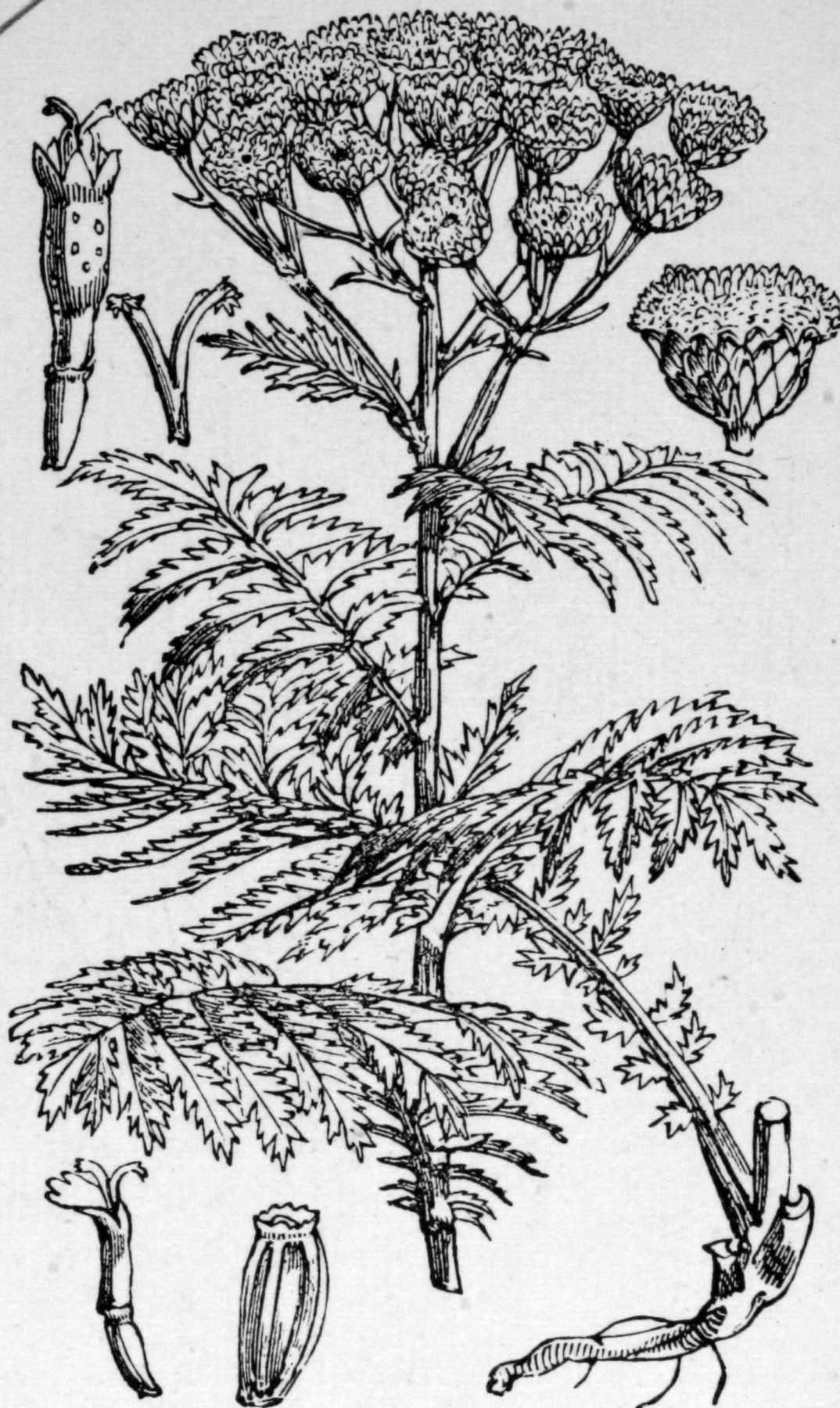
*Milfoil, Yarrow.*





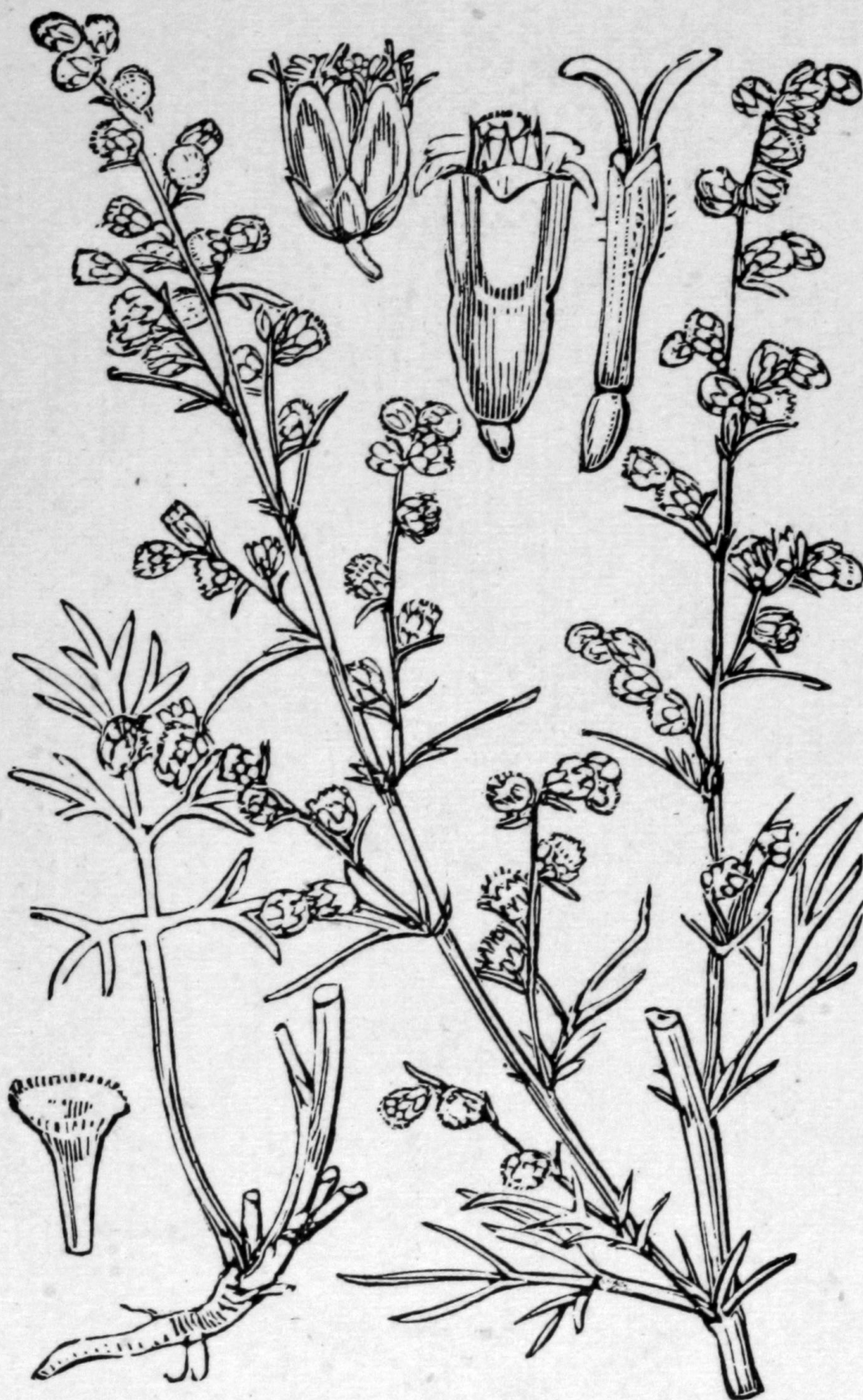
534. *Diotis maritima* Cass.

*Cotton-Weed; Y.*



535. *Tanacetum vulgare* L.

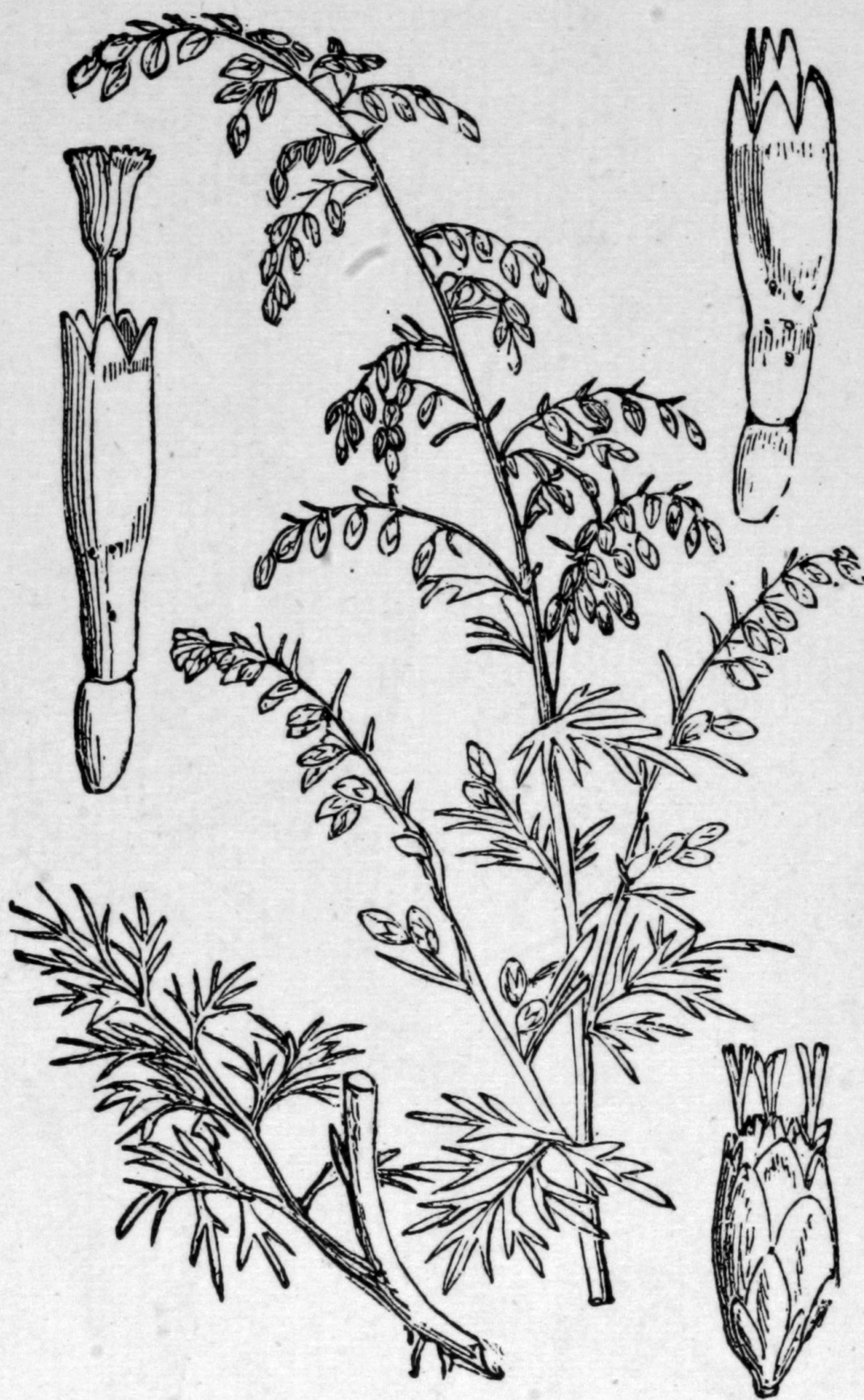
*Tansy ; Y.*



536. *Artemisia campestris* L.

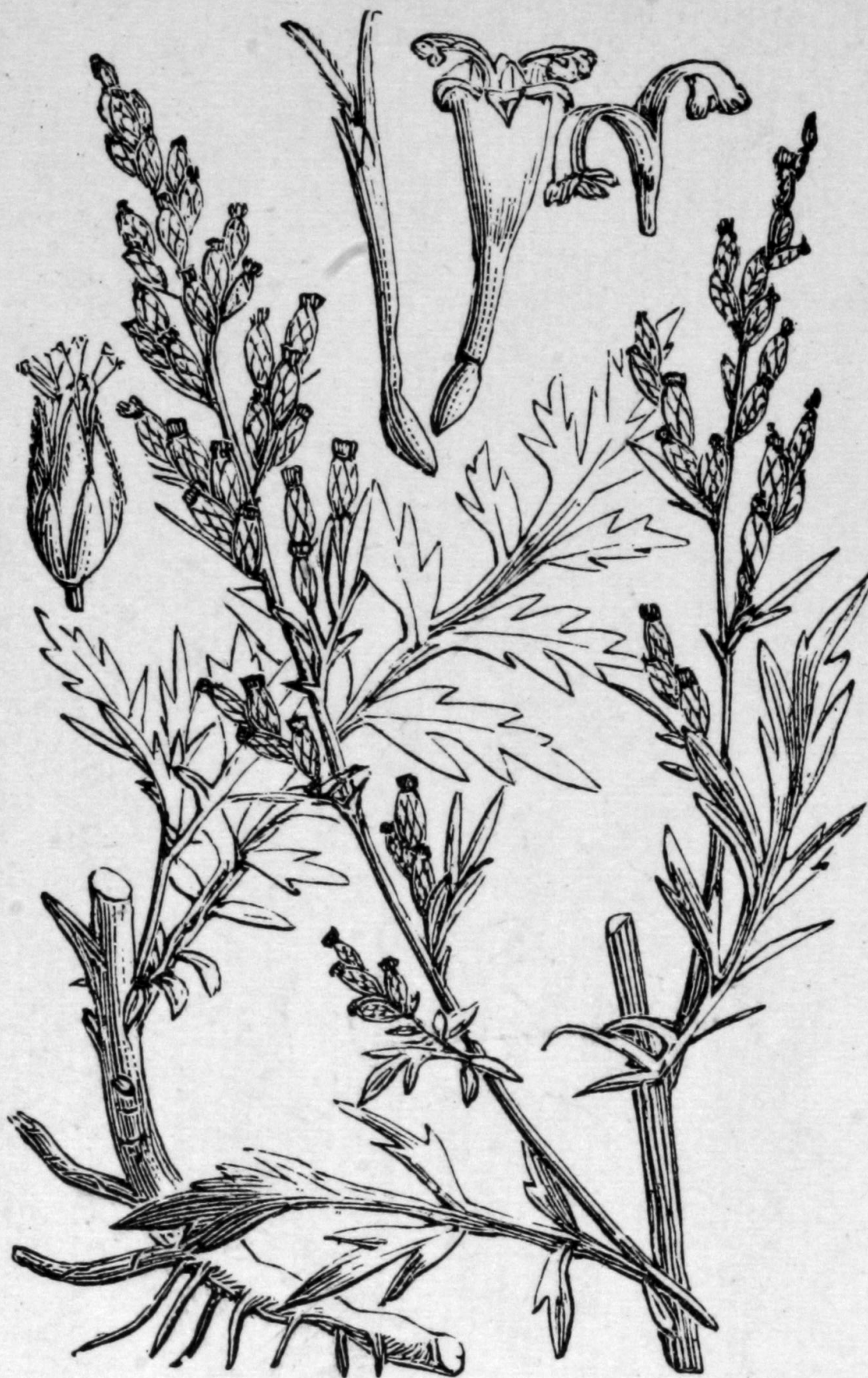
*Field A.; Y.*





537. *Artemisia maritima* L.

*Sea A.; Y.*



538. *Artemisia vulgaris* L.

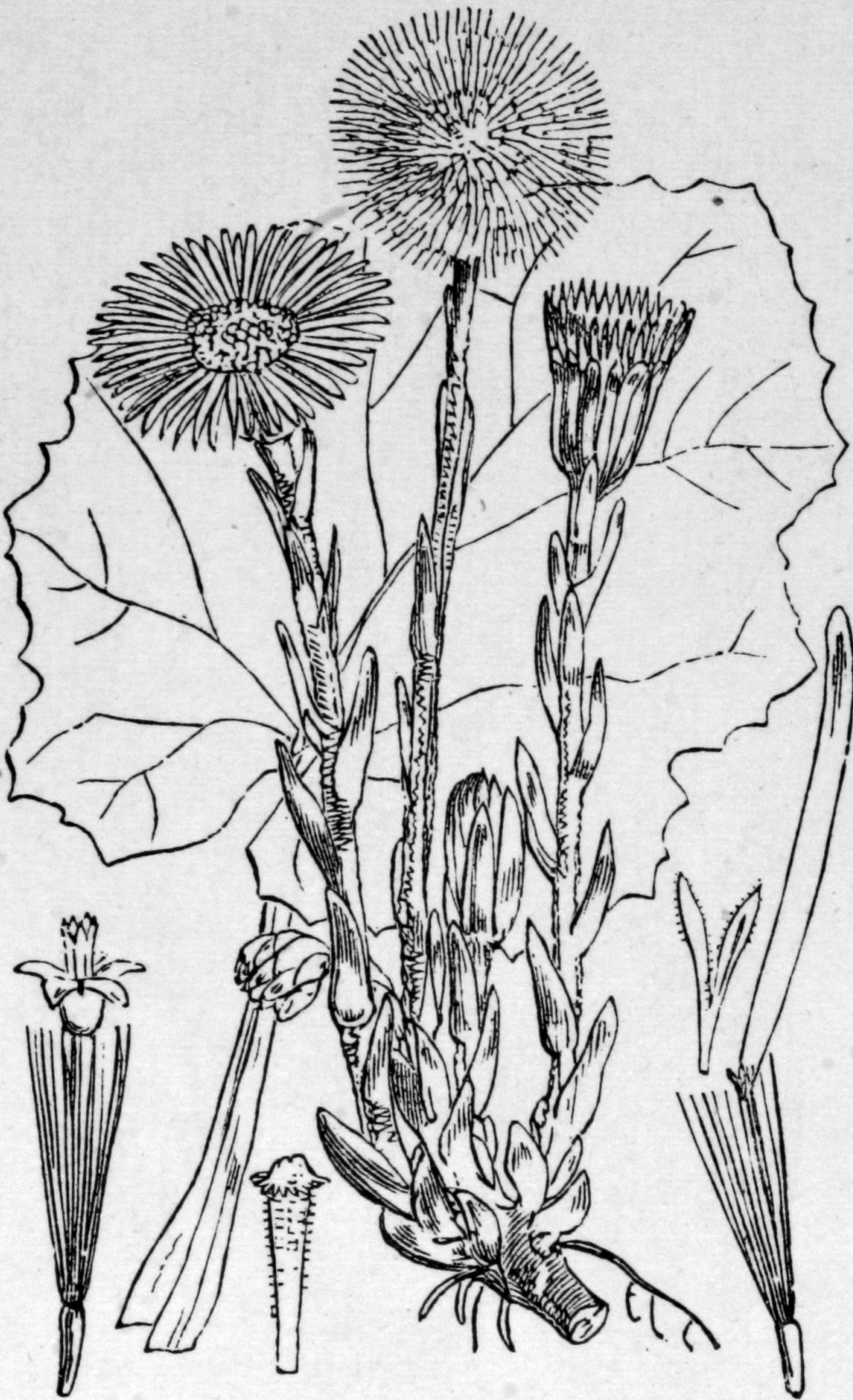
*Mugwort; Y.*



539. *Artemisia Absinthium* L.

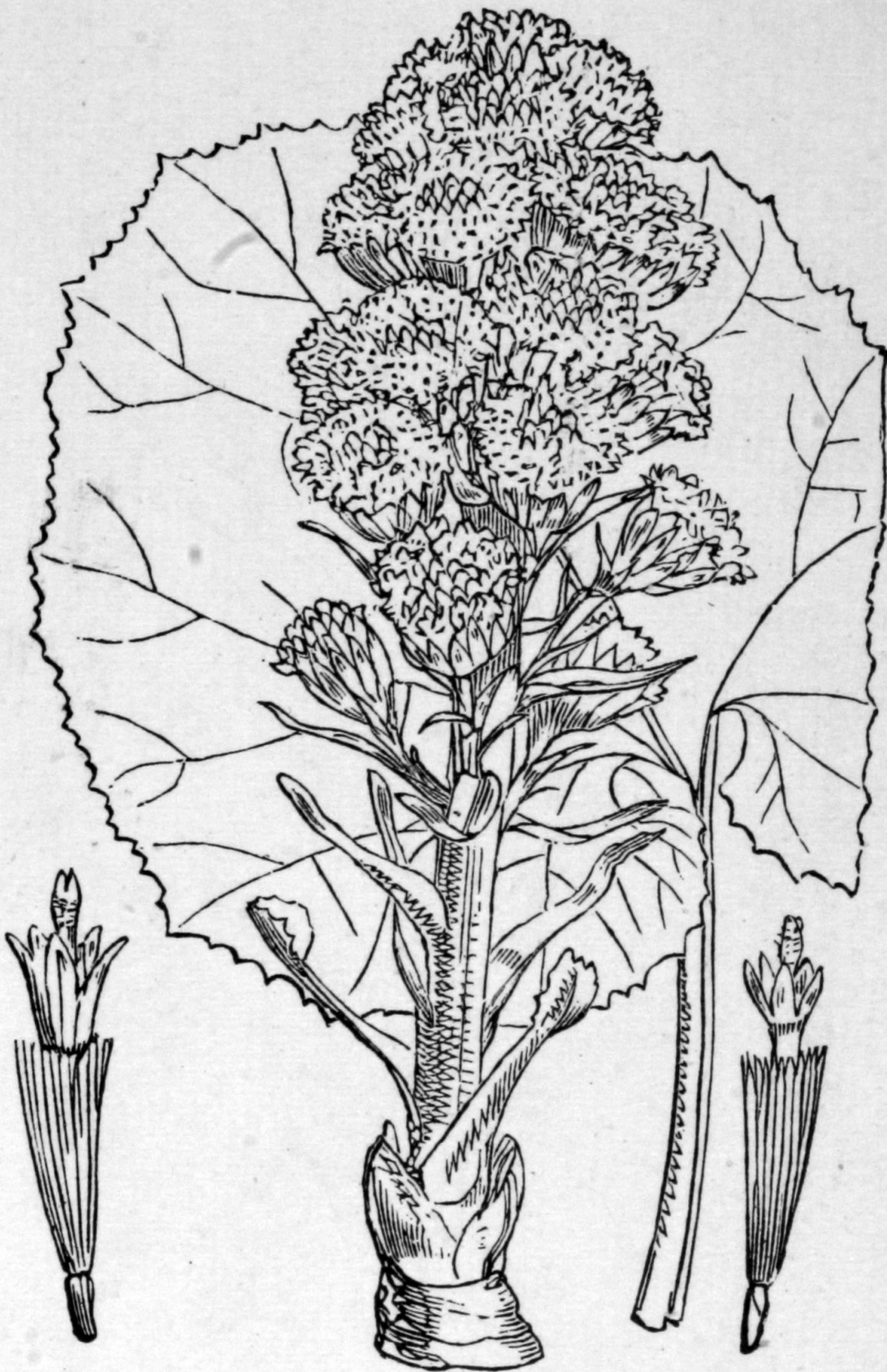
*Wormwood, Absinth; Y.*





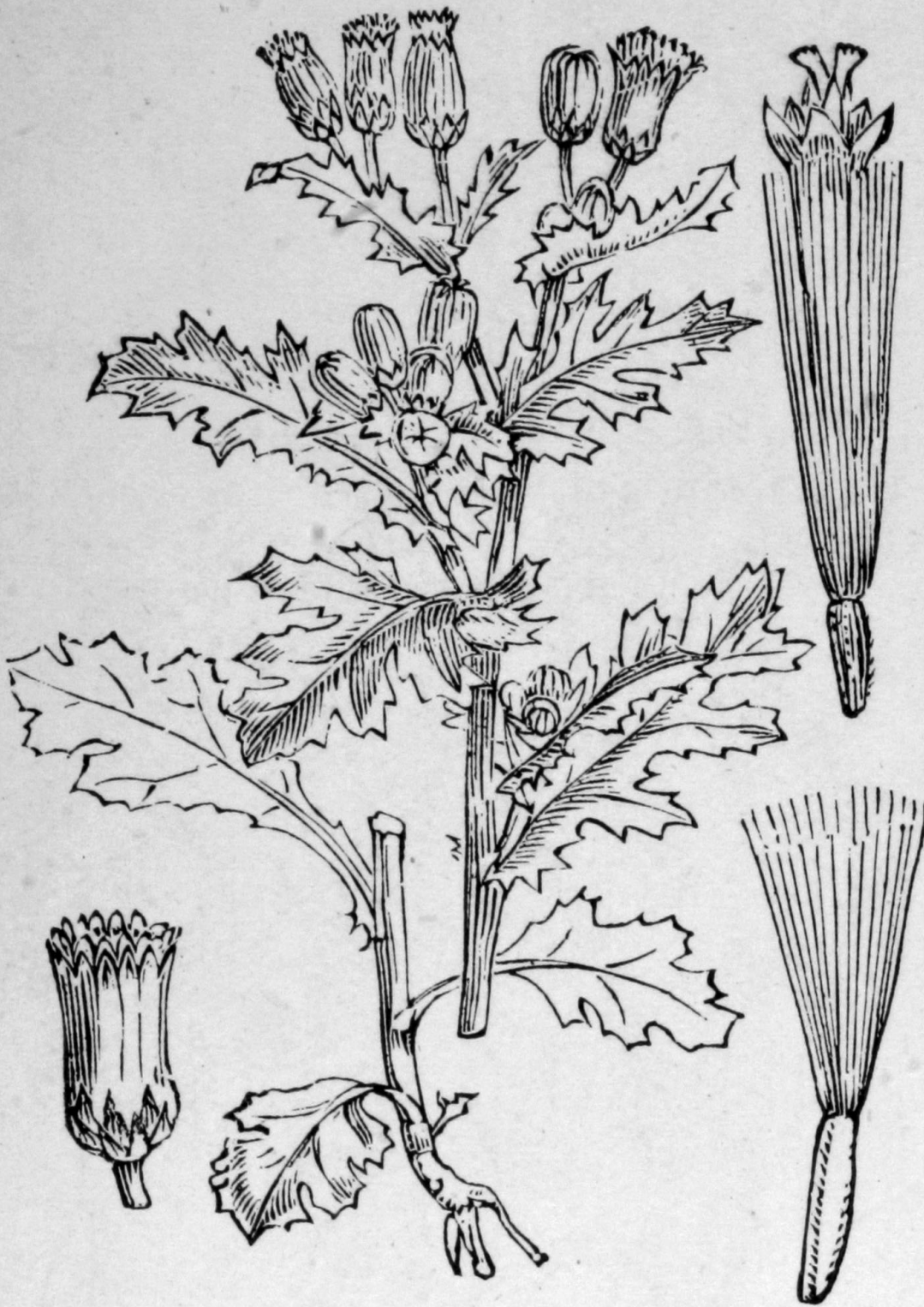
540. *Tussilago Farfara* L.

*Coltsfoot*; *Y.*



541. *Tussilago Petasites* L.

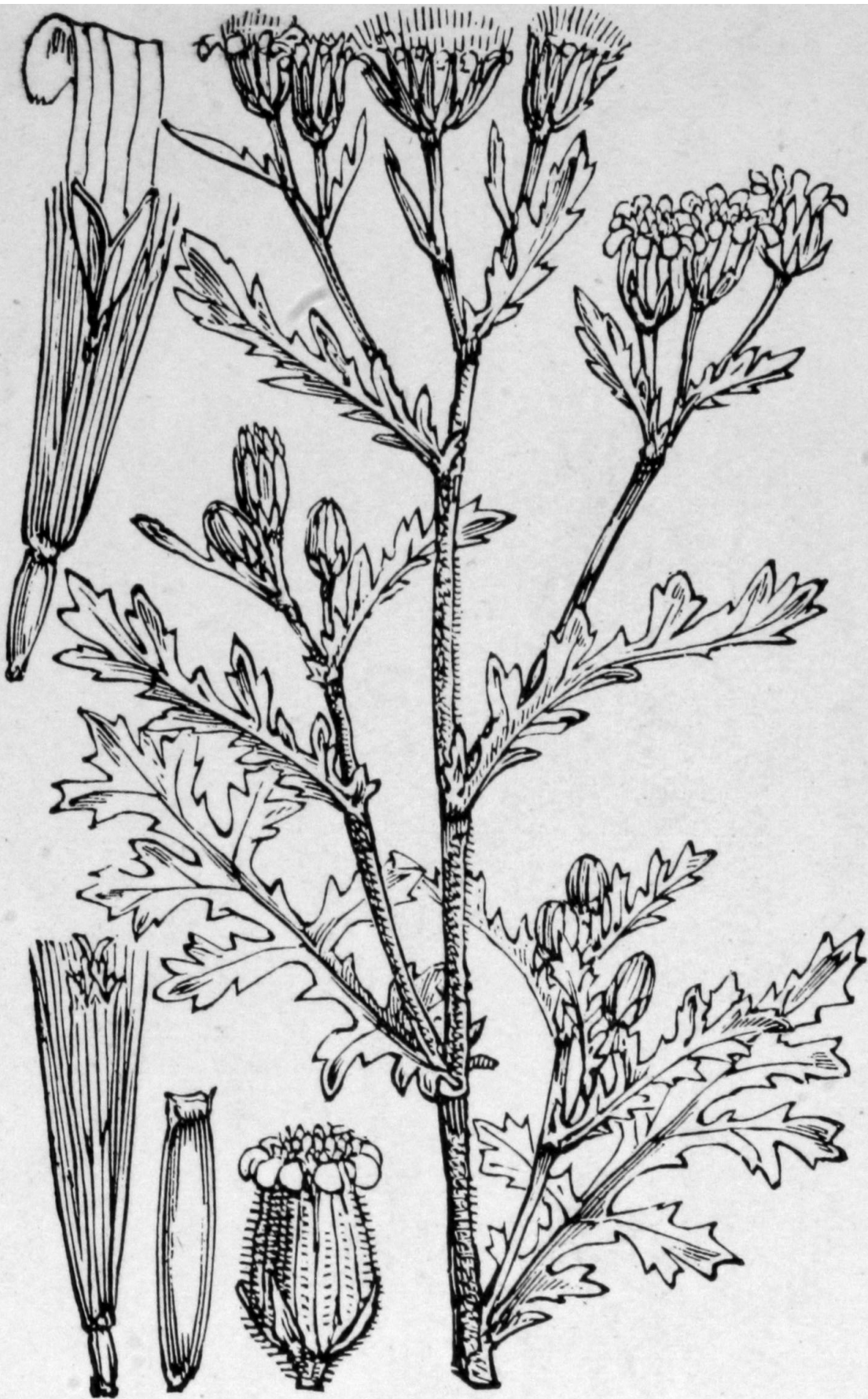
*Butterbur; P.*



542 *Senecio vulgaris* L.

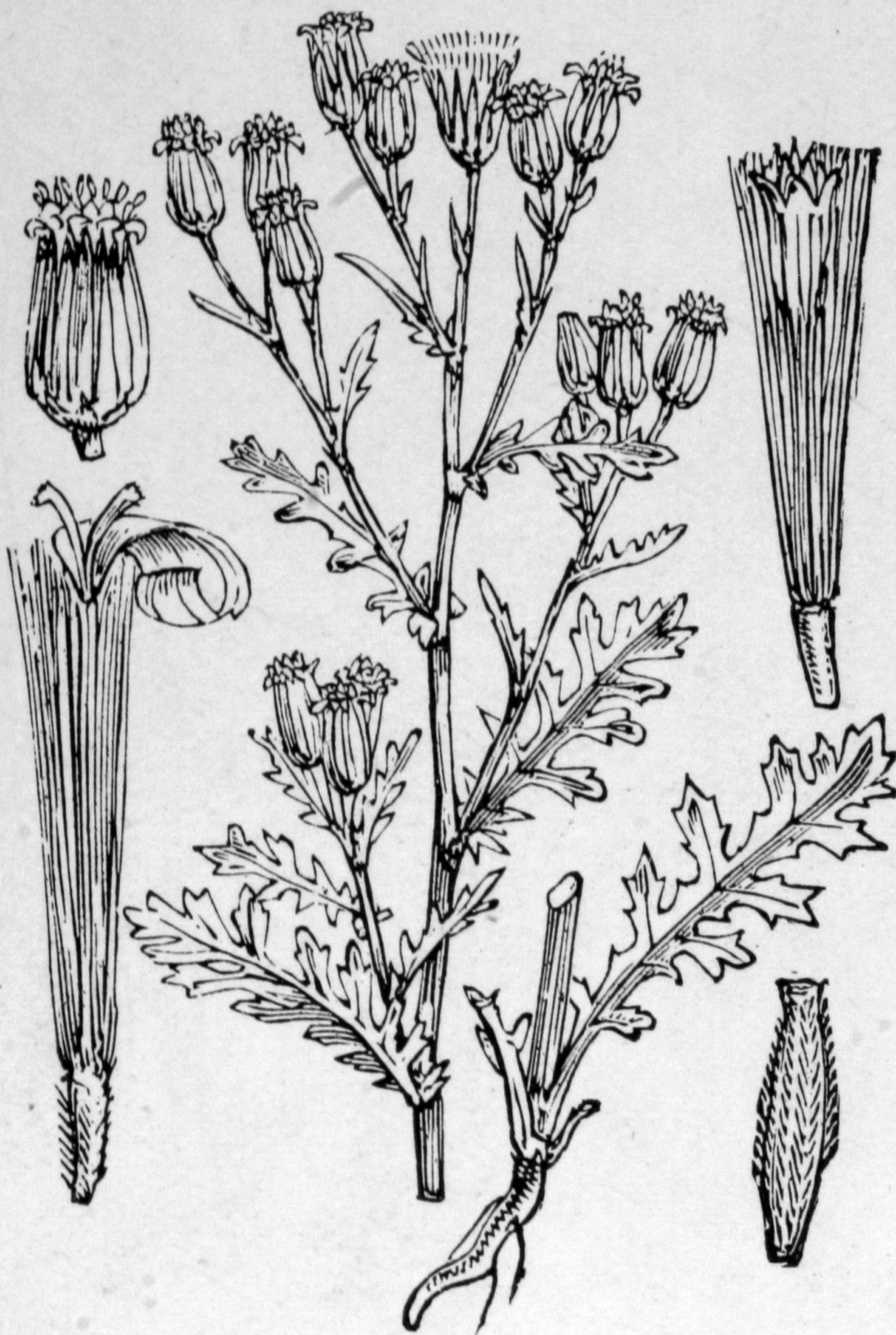
*Groundsel; Y.*





543. *Senecio viscosus* L.

*Viscous* S.; Y.



544. *Senecio sylvaticus* L.

*Wood S.; Y.*



545. *Senecio squalidus* L.

*Squalid* S.; Y.





546. *Senecio aquaticus* Huds.

*Water S.* ♀ Y.



547. *Senecio jacobæa* L.

*Ragwort; Y.*



548. *Senecio erucifolius* L.

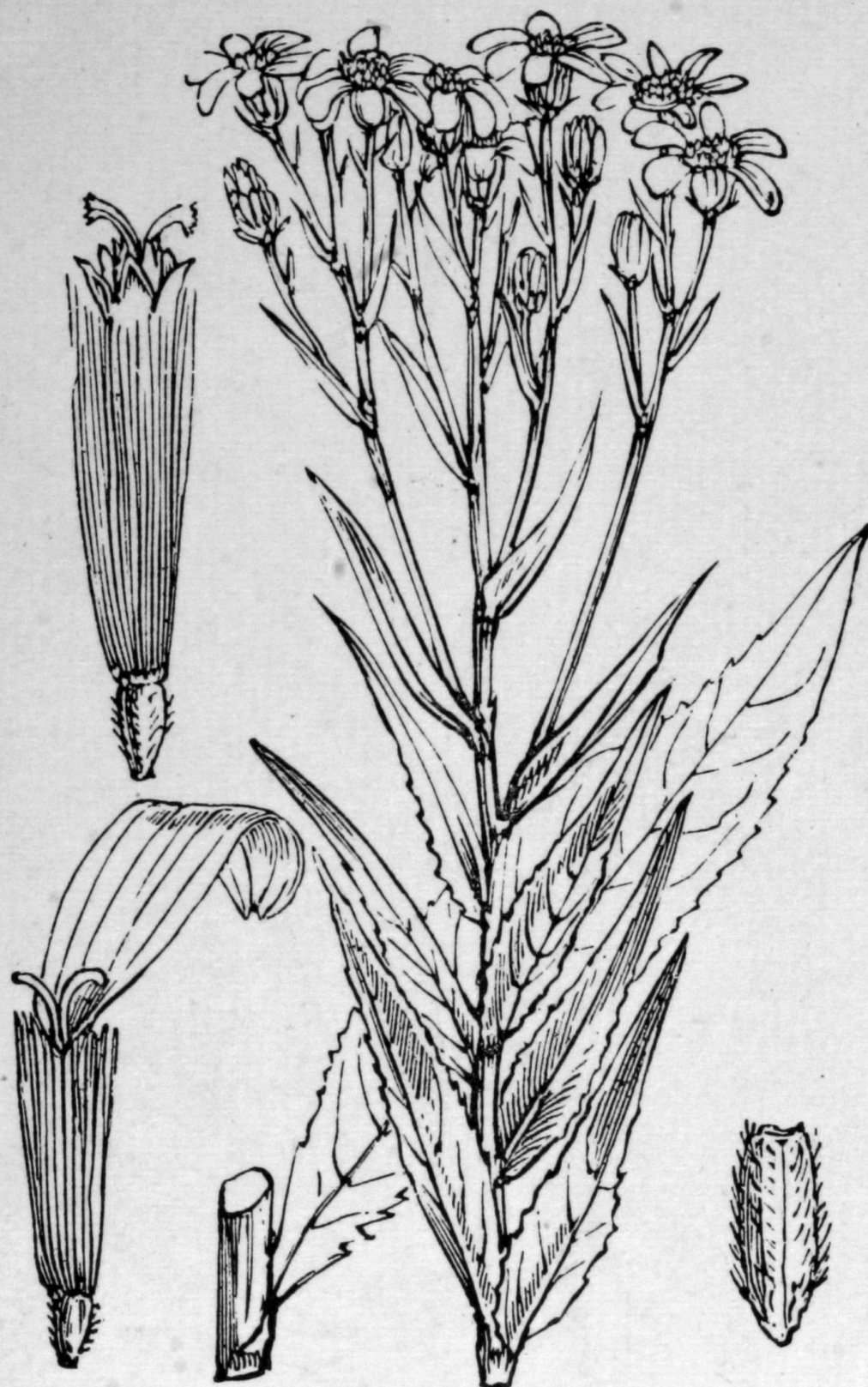
*Narrow-leaved S.; Y.*





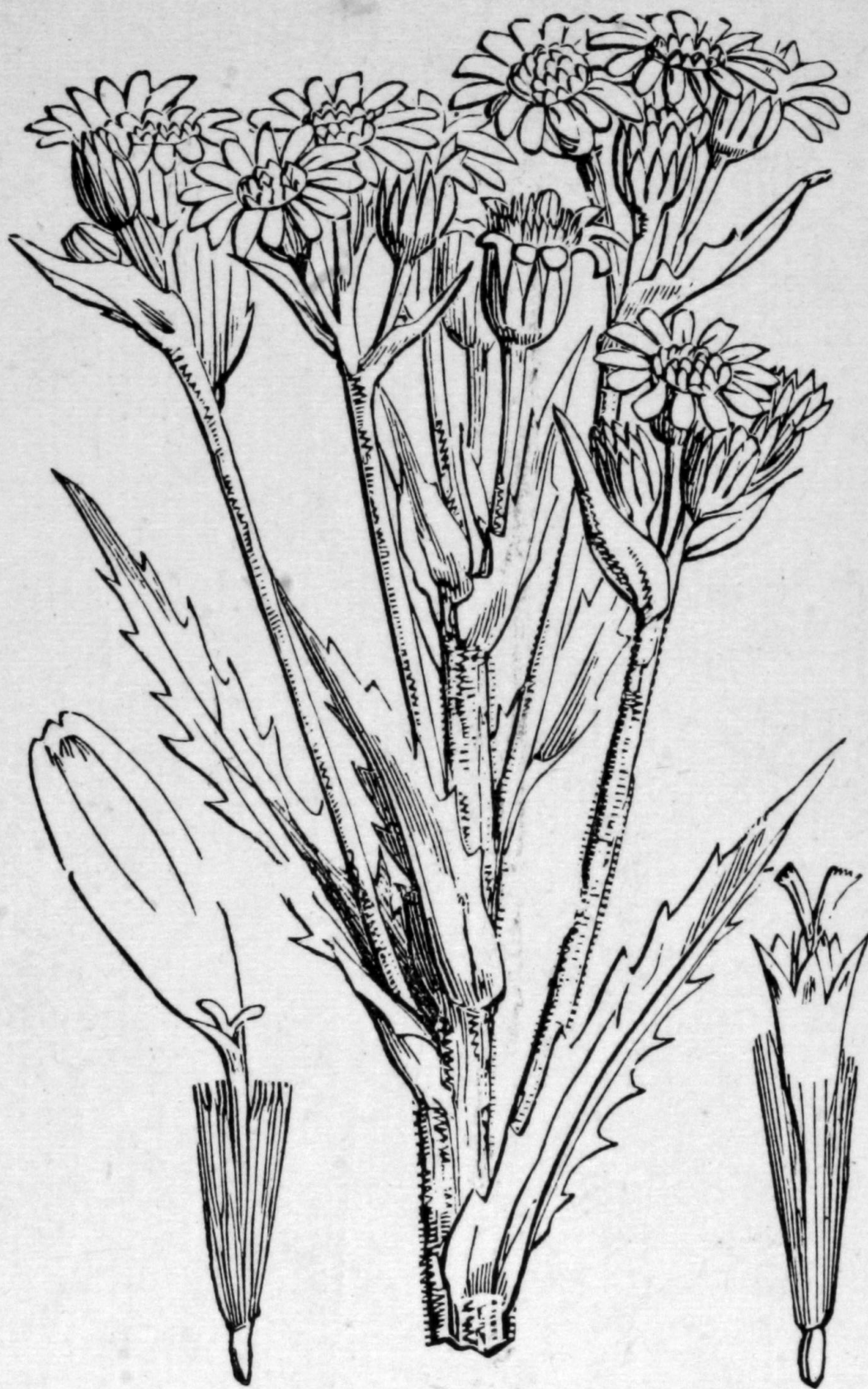
549. *Senecio paludosus* L.

*Fen S.; Y.*



550. *Senecio saracenicus* L.

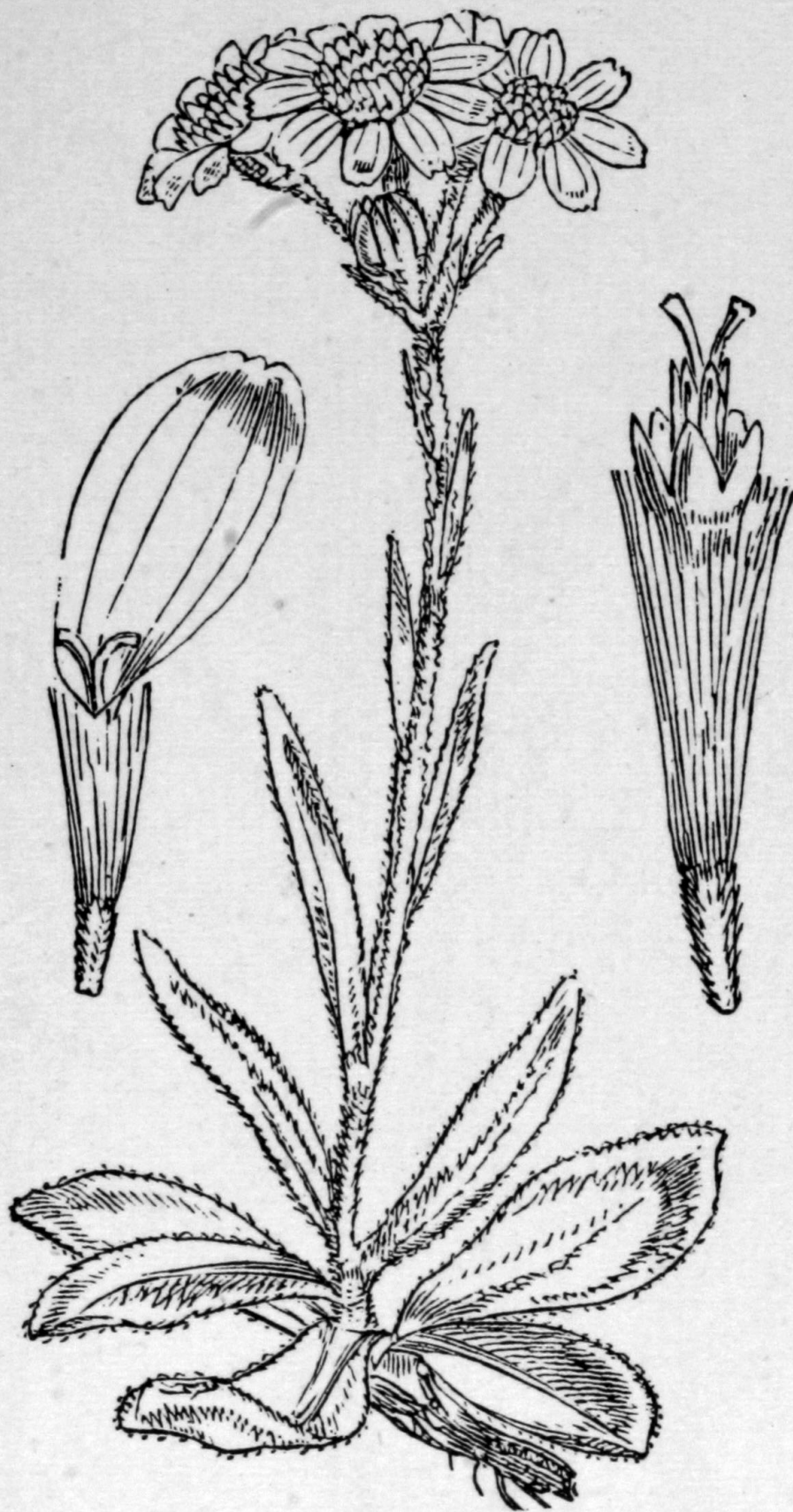
*Broad-leaved S.; Y.*



551. *Senecio palustris* Hook.

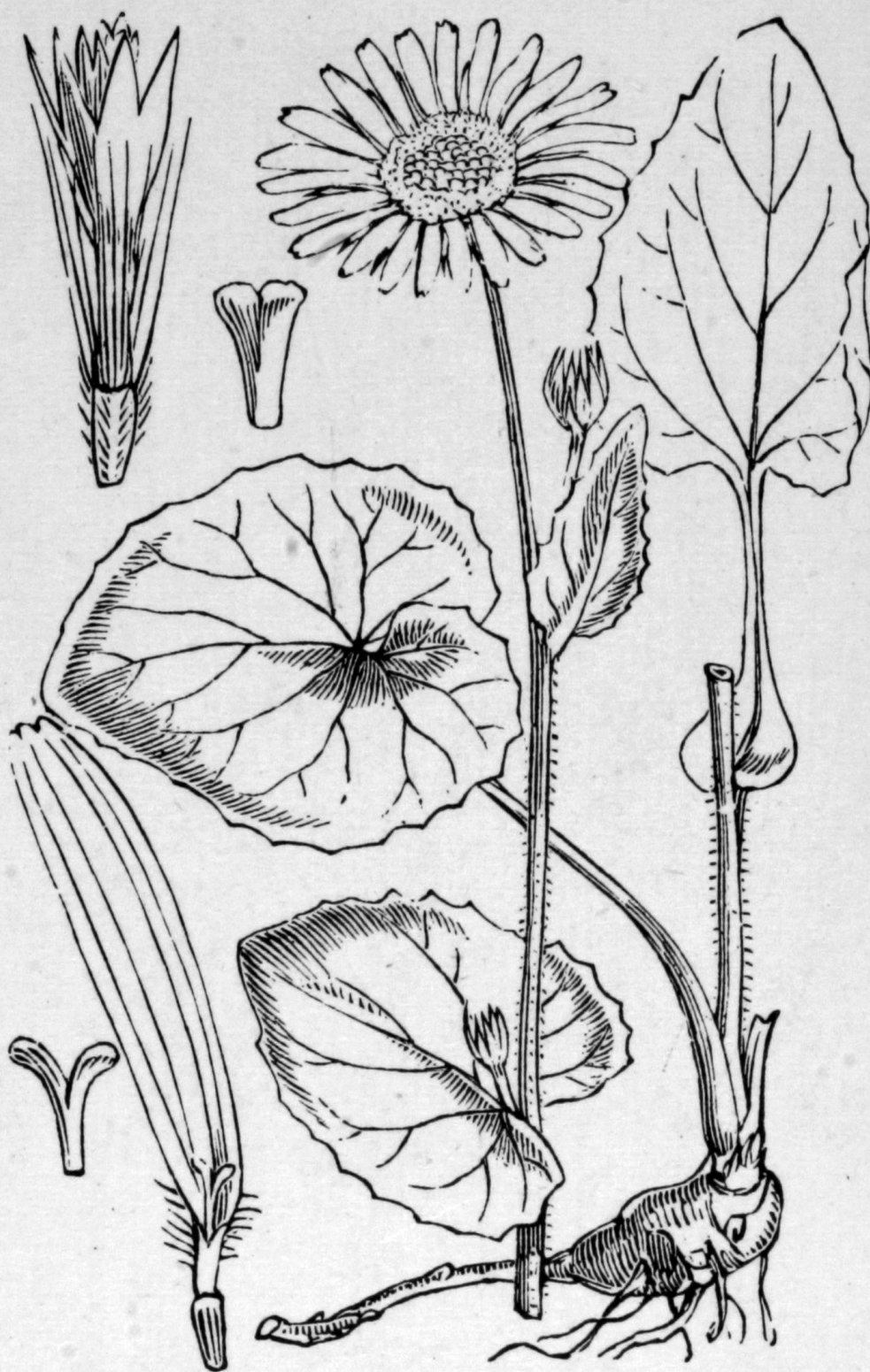
*Marsh S.; Y.*





552. *Senecio campestris* DC.

*Field S. ; Y.*



553. *Doronicum Pardalianches* L.  
*Leopard's-bane*; Y.



554. *Doronicum plantagineum* L.

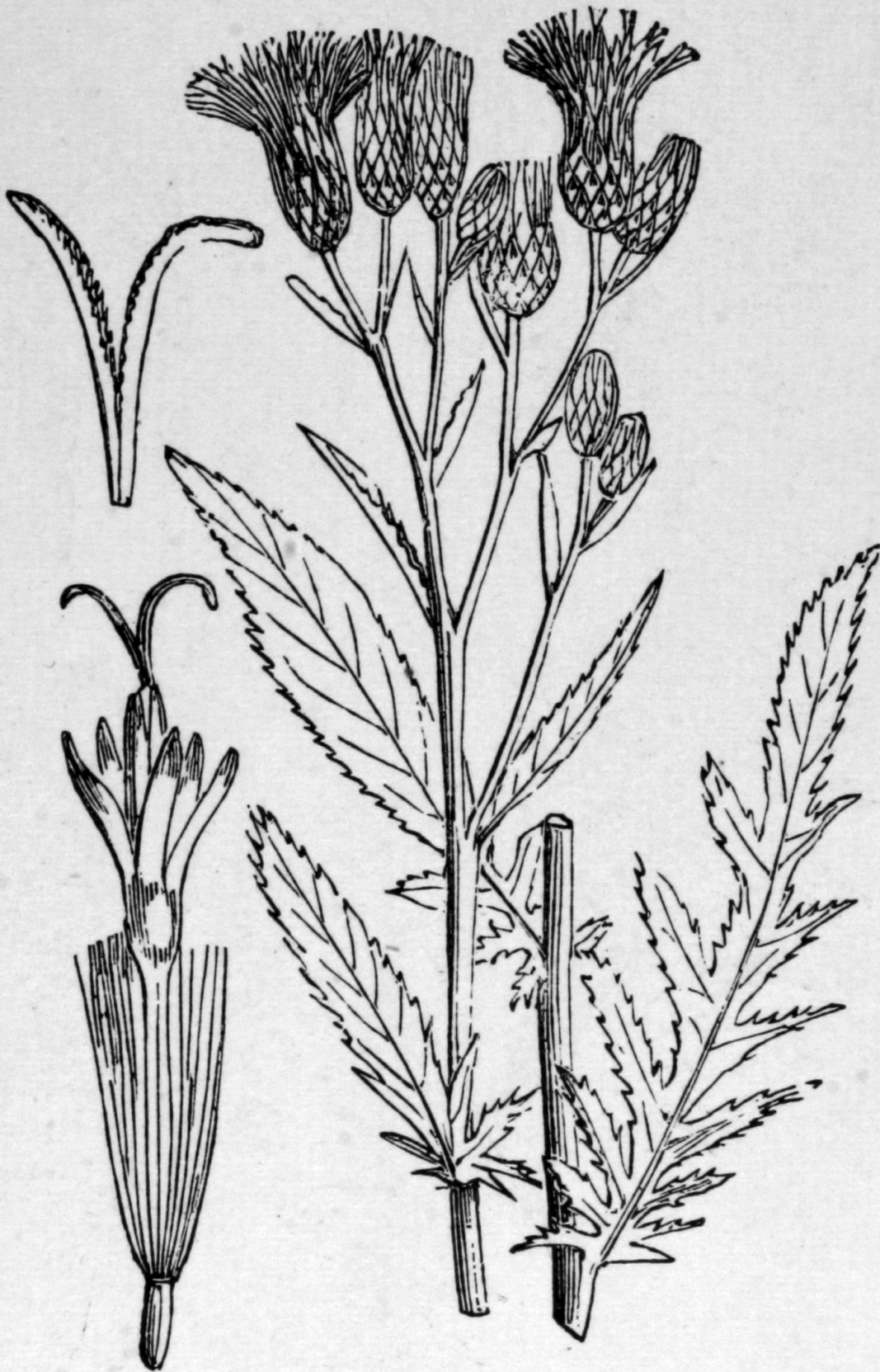
*Plantain D.; Y*





555. *Arctium Lappa* L.

*Burdock ; P.*



556. *Serratula tinctoria* L.

*Sawwort ; P.*



557. *Saussurea alpina* DC.

*Alpine S. ; P.*





558. *Carduus Marianus* L.

*Milk Thistle ; P.*



559. *Carduus nutans* L.

*Musk Thistle ; P.*

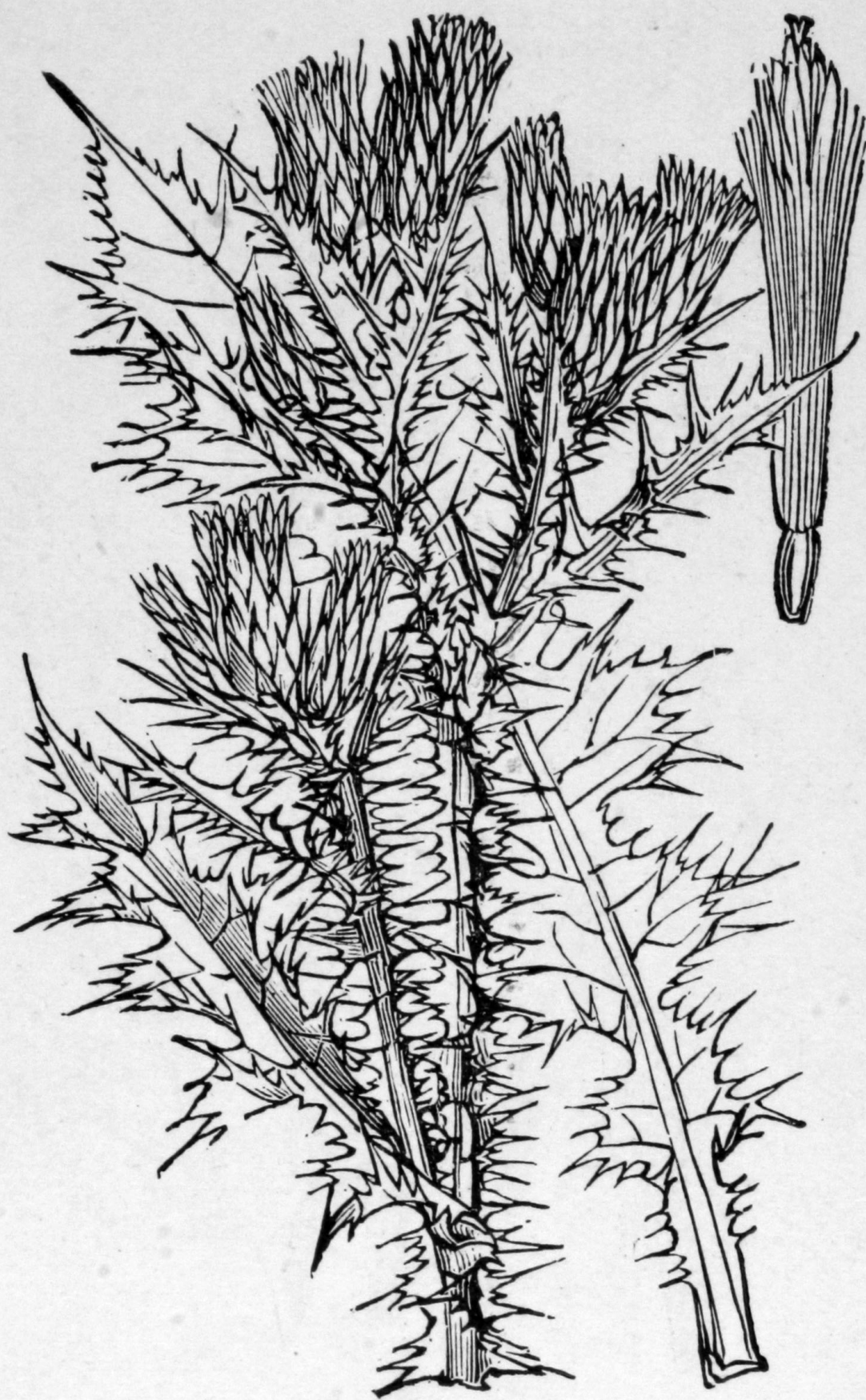


560. *Carduus crispus* L.

*C. acanthoides* L.

*Wetted Thistle ; P.*





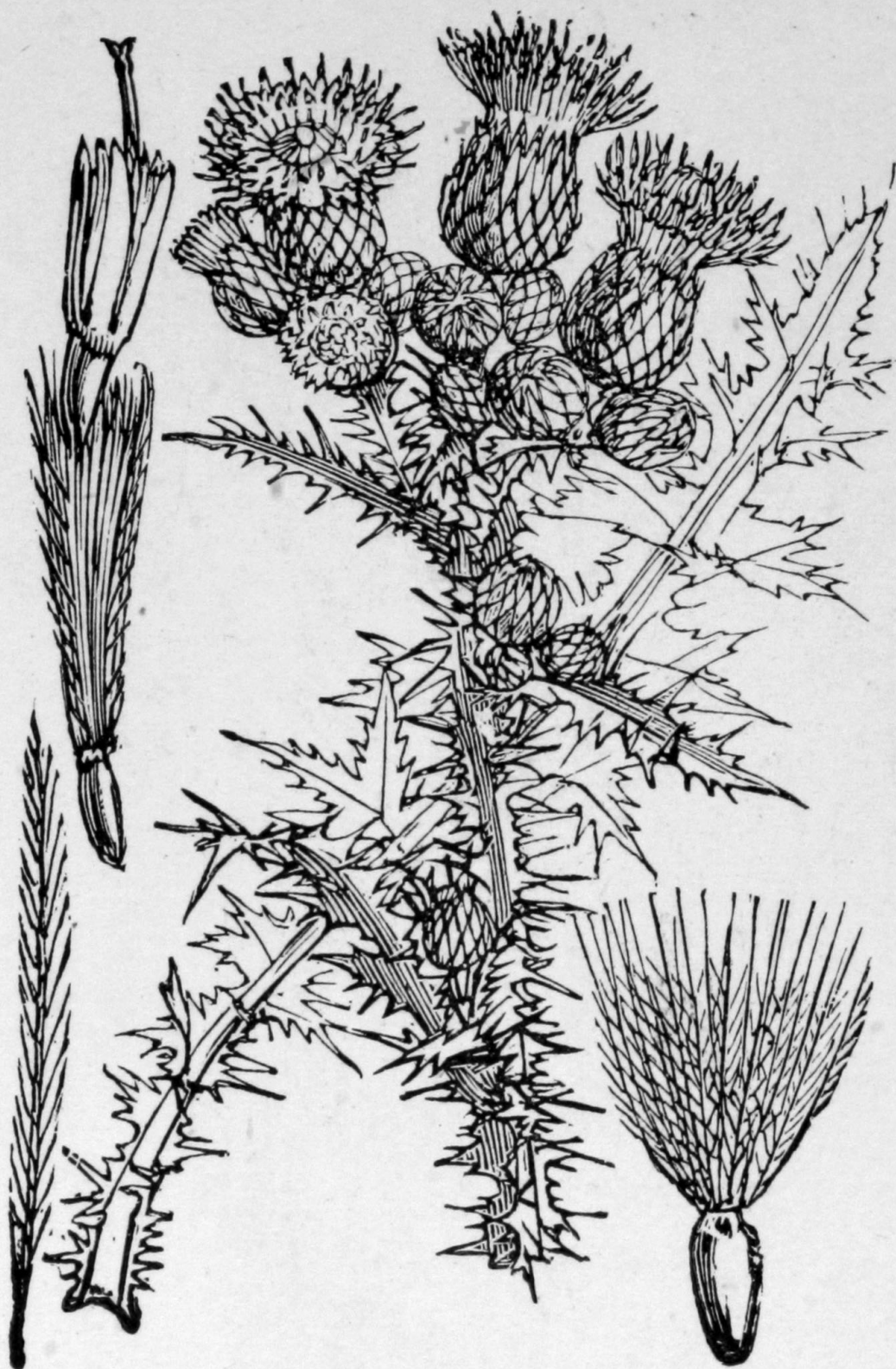
561. *Carduus pycnocephalus* L.

*Slender Thistle; Pk., W.*



562. *Carduus lanceolatus* L.

*Spear Thistle; P.*



563. *Carduus palustris* L.  
*Marsh Thistle ; P.*





564. *Carduus arvensis* Robs.

*Creeping Thistle ; P.*



565. *Carduus eriophorus* L.

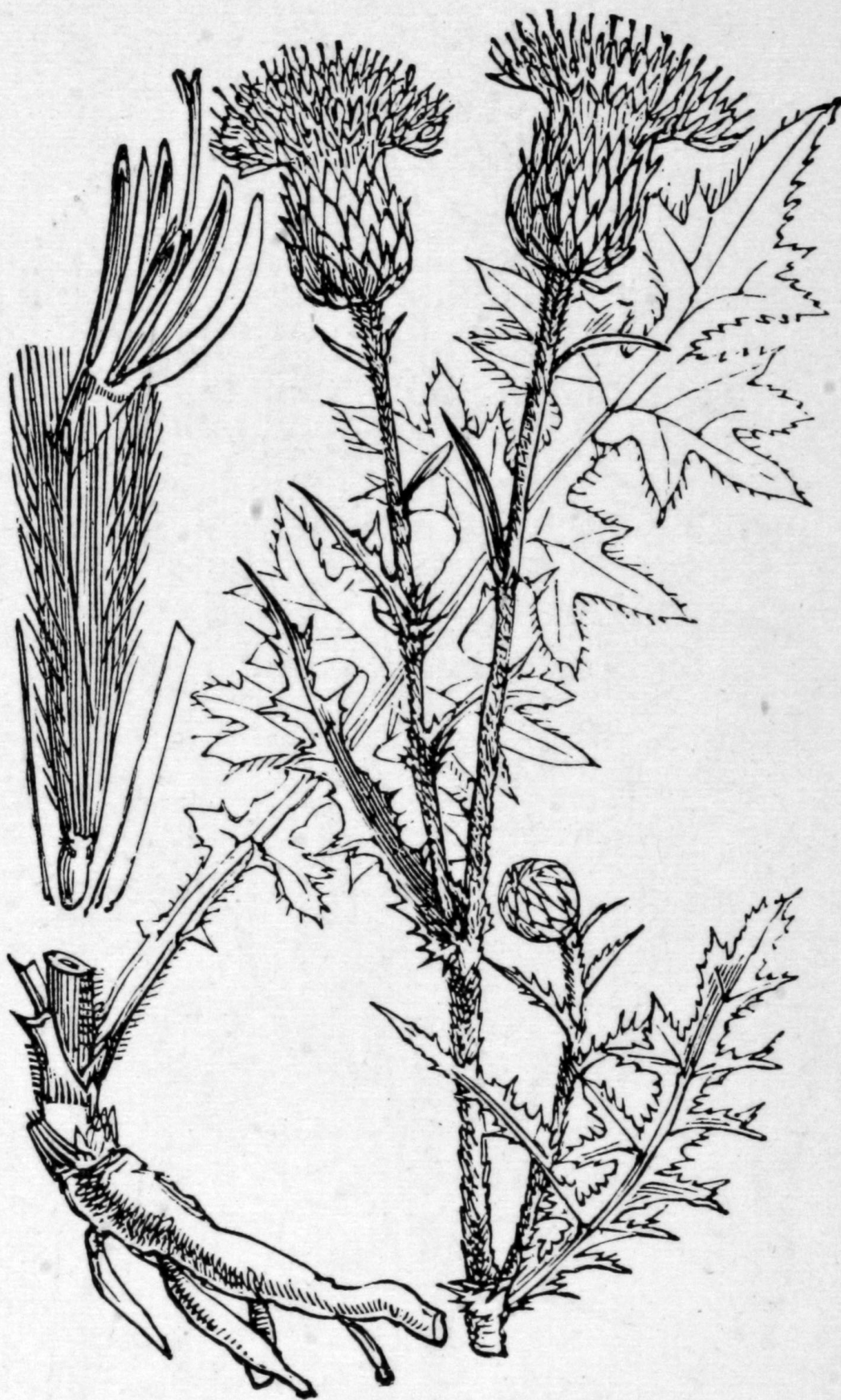
*Woolly Thistle; P.*



566. *Carduus heterophyllus* L.

*Melancholy Thistle ; P.*





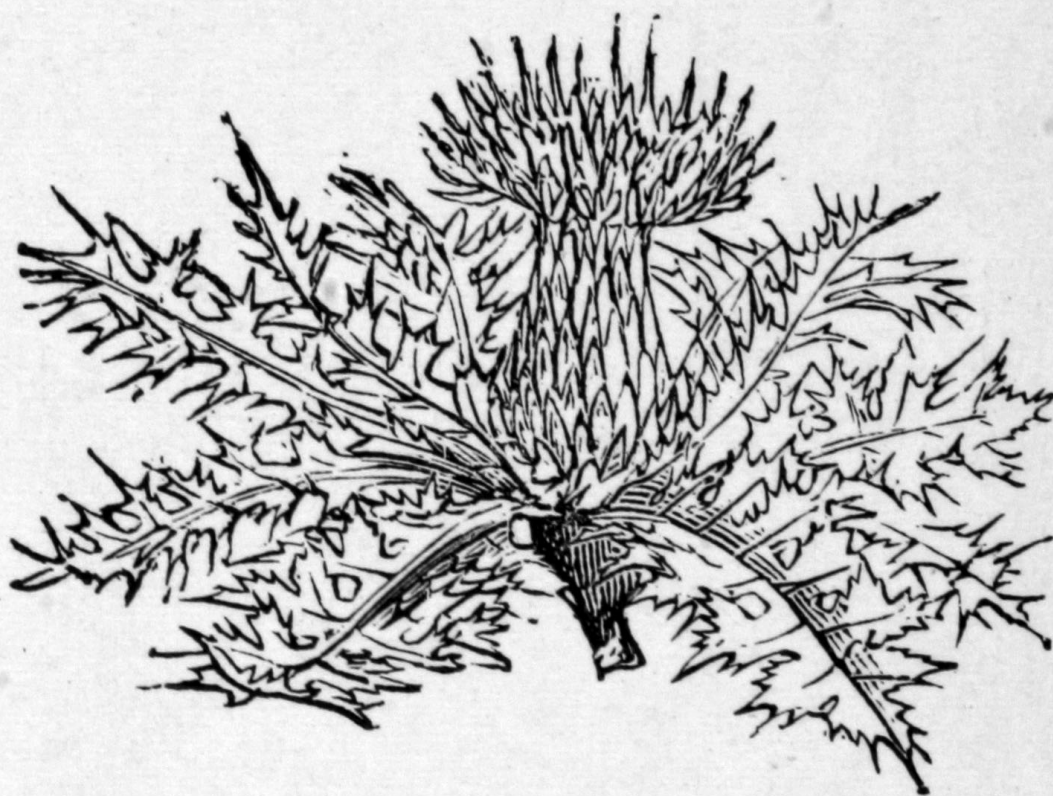
567. *Carduus tuberosus* L.

*Tuberous Thistle; P.*



568. *Carduus pratensis* Huds.

*Meadow Thistle ; P.*



569. *Carduus acaulis* L.

*Dwarf Thistle; P.*





570. *Onopordon Acanthium* L.

*Scotch or Cotton Thistle; P.*



571. *Carlina vulgaris* L.

*Carline Thistle ; P.*



572. *Centaurea nigra* L.

*Knapweed, Hardheads; P.*





573. *Centaurea Scabiosa* L.

*Greater Knapweed; P.*



574. *Centaurea Cyanus* L.

*Bluebottle, Cornflower; B.*



575. *Centaurea aspera* L.

*Guernsey C.; P.*





576. *Centaurea Calcitrapa* L.

*Star Thistle; P.*



577. *Centaurea solstitialis* L.

*Yellow C.*



578. *Tragopogon pratensis* L.

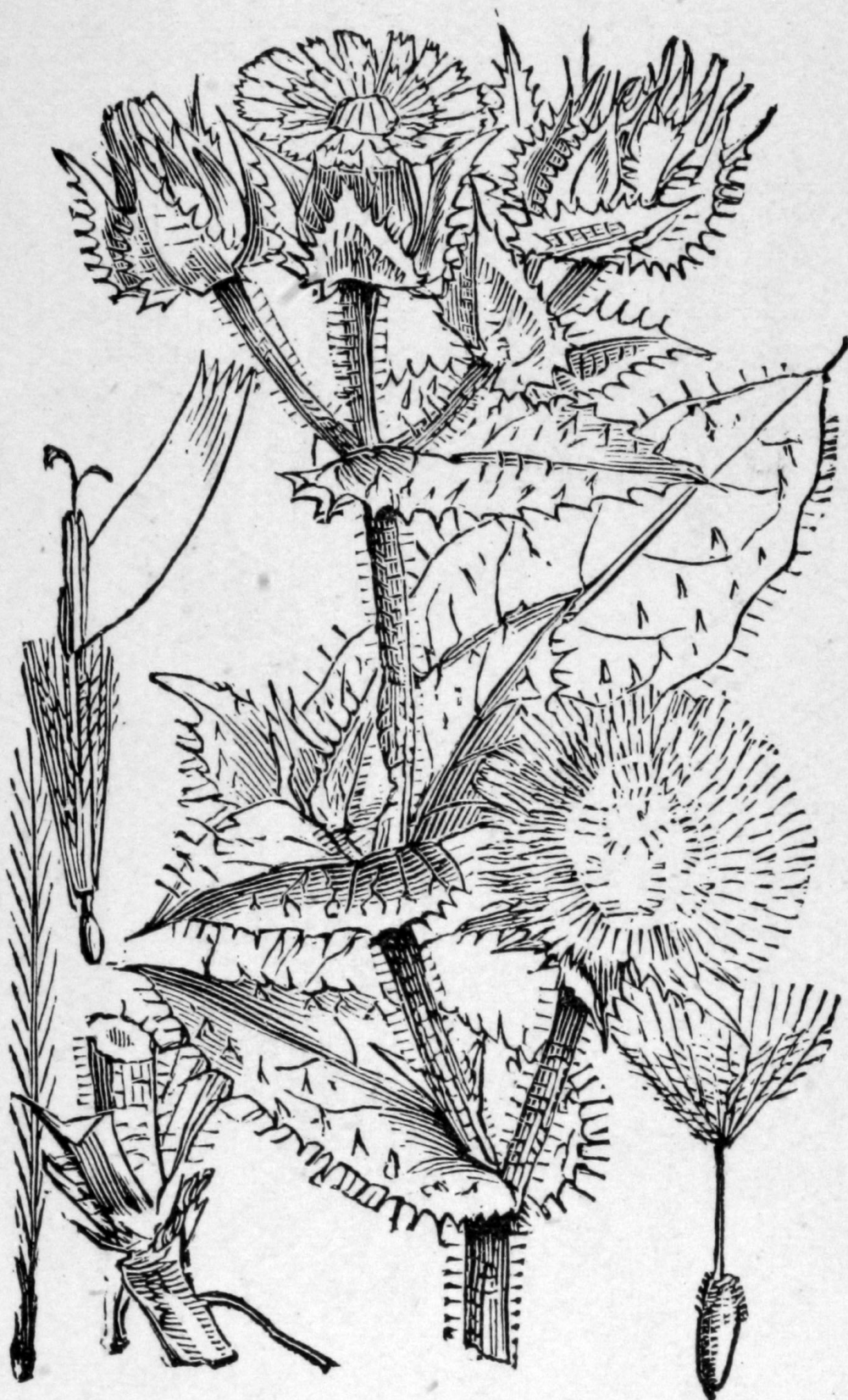
*Goat's-beard; Y.*





579. *Tragopogon porrifolius* L.

*Purple Salsify.*



580. *Helminthia echioides* Gærtn.

*Ox-tongue* ; Y.



581. *Picris hieracioides* L.

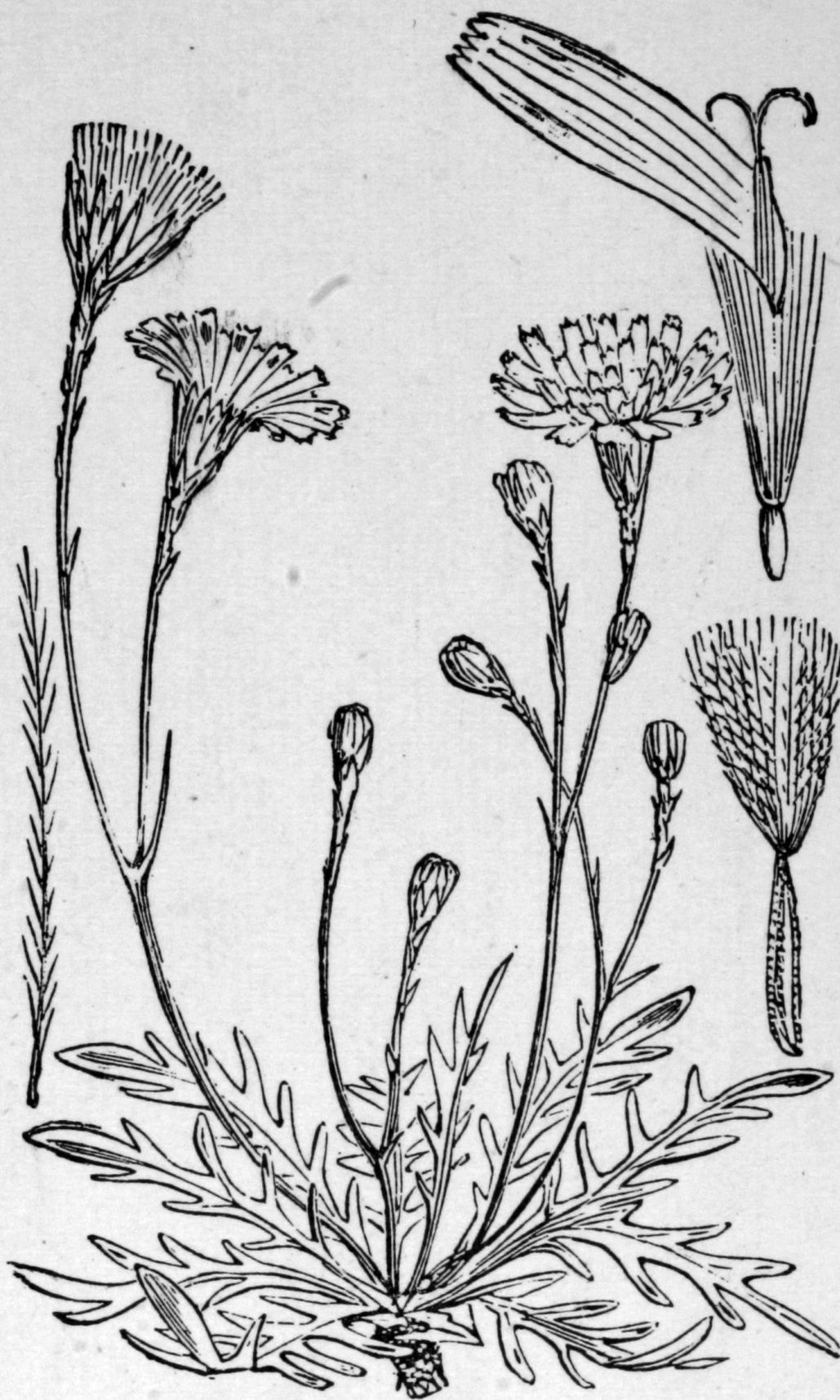
*Hawkweed P.; Y.*





582. *Leontodon hispidus* L.

*Common Hawkbit; Y.*



583. *Leontodon autumnalis* L.

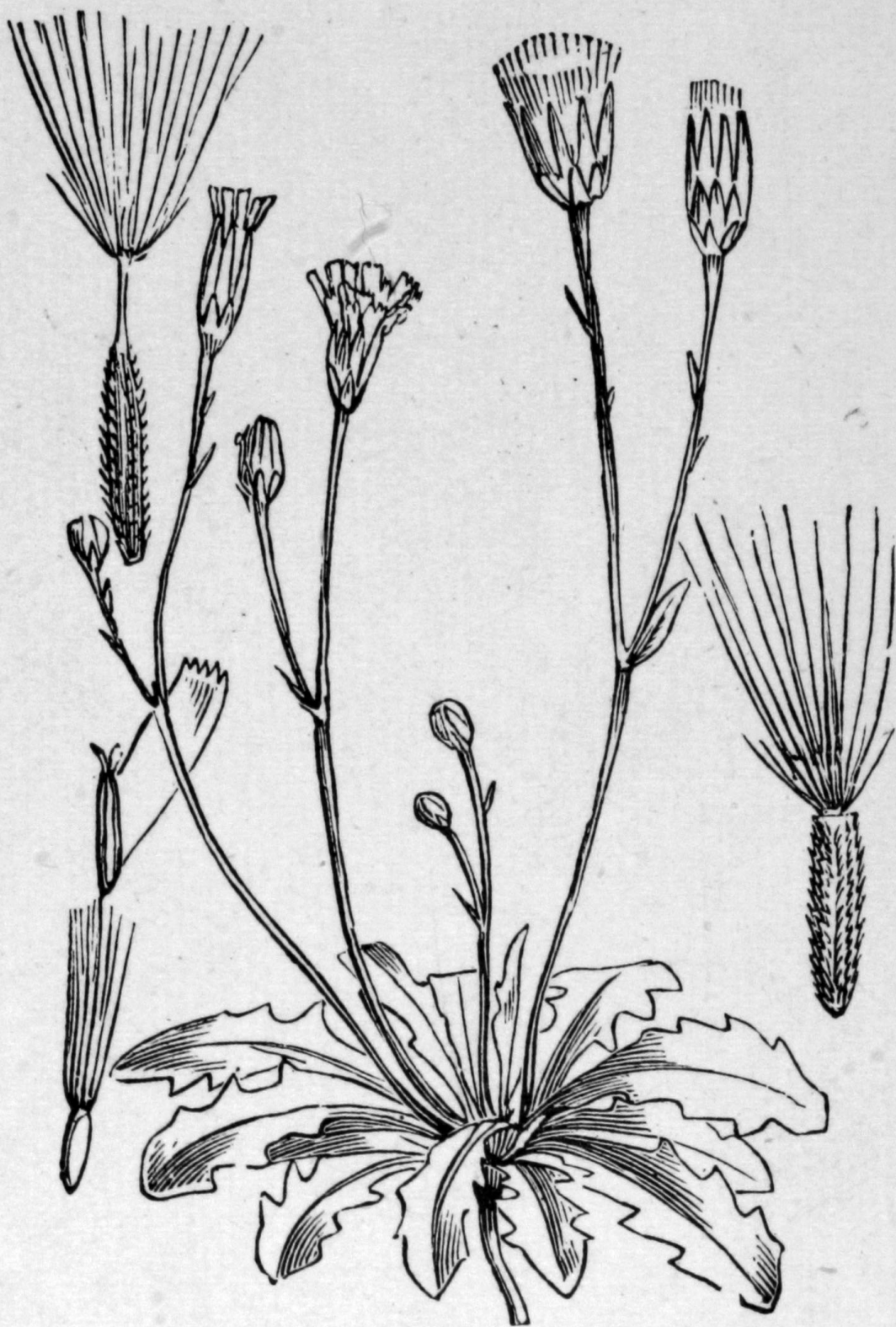
*Autumnal Hawkbit ; Y.*



584. *Leontodon hirtus* L.

*Lesser Hawkbit ; Y.*





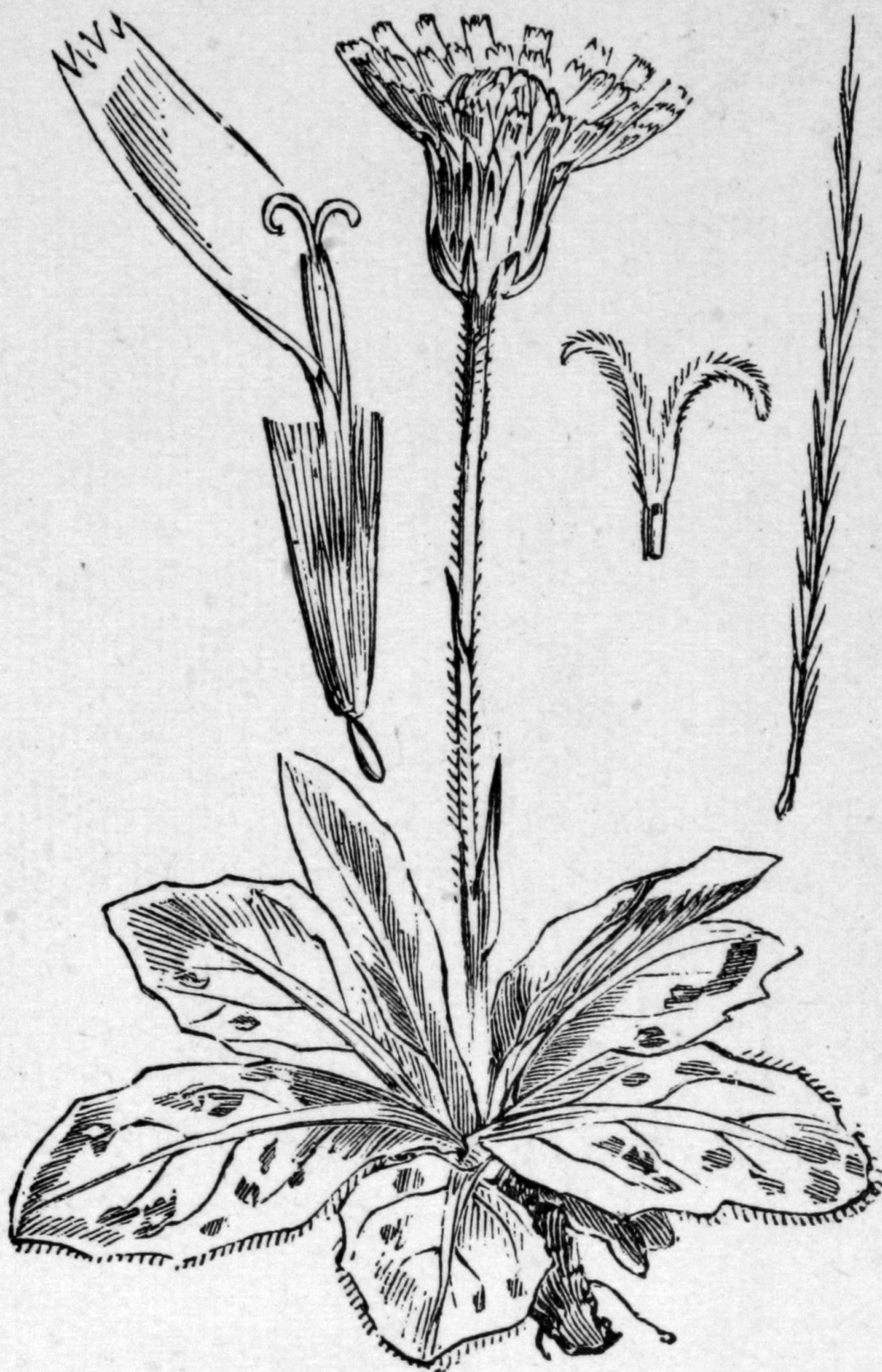
585. *Hypochoeris glabra* L.

*Glabrous Cat's-ear; Y.*



586. *Hypochoeris radicata* L.

*Cat's-ear; Y.*



587. *Hypochoeris maculata* L.

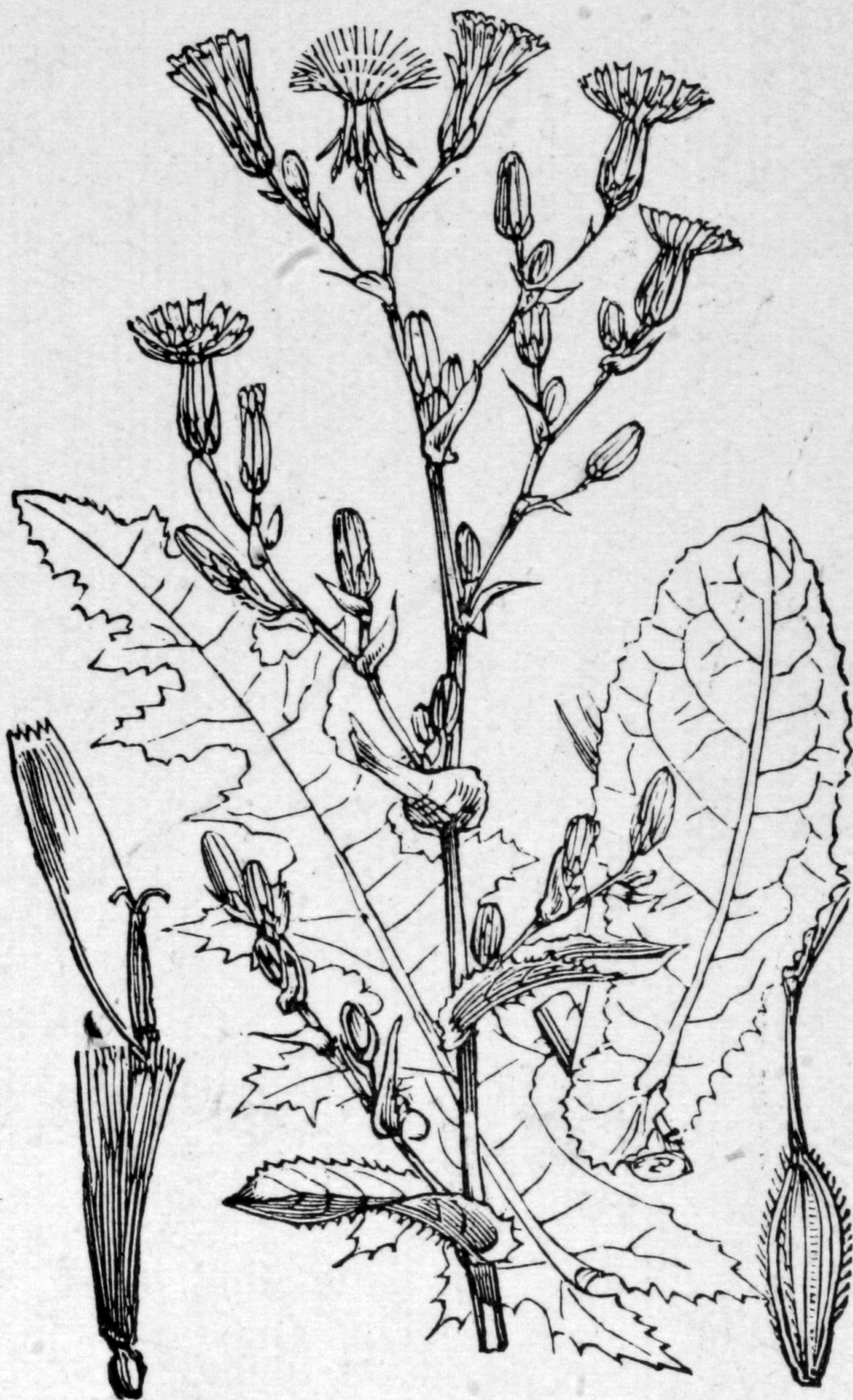
*Spotted Cat's-ear*; Y.





588. *Lactuca muralis* Gaertn.

*Wall Lettuce; Y.*



589. *Lactuca Serriola* L.

*L. Scariola* L.

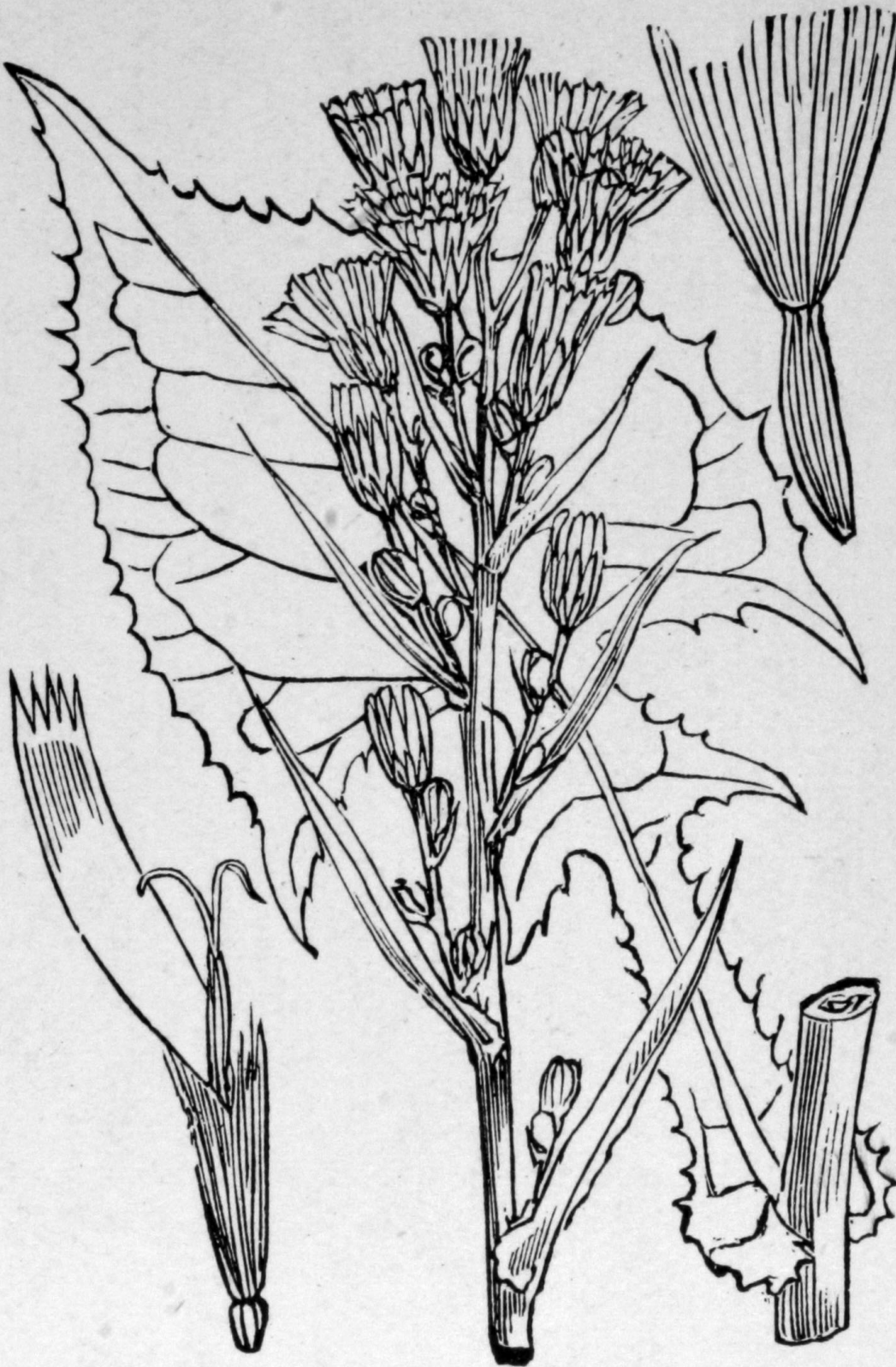
*Prickly Lettuce ; Y.*



590. *Lactuca saligna* L.

*Willow Lettuce ; Y.*





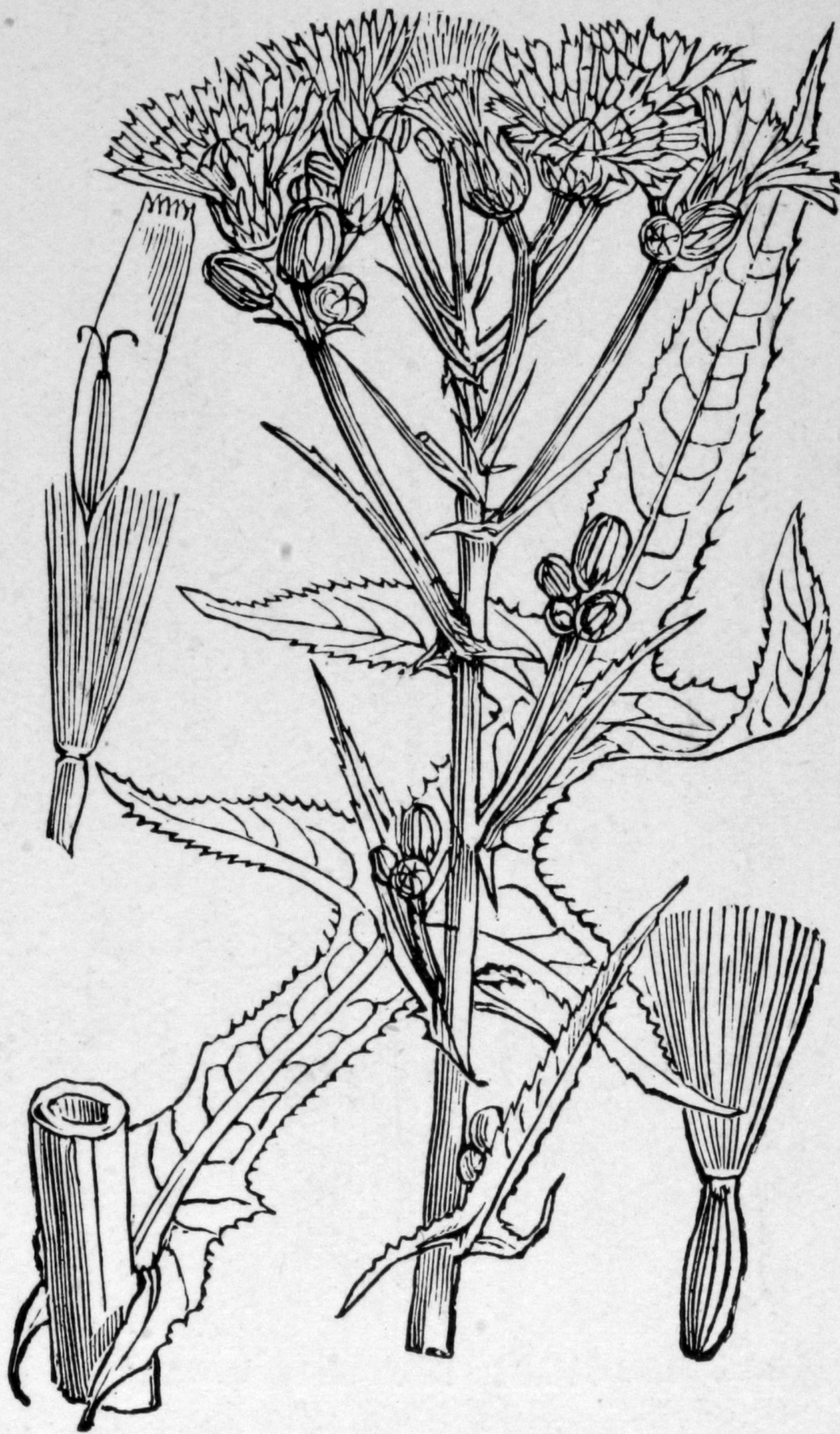
591. *Lactuca alpina* Benth.

*Alpine Lettuce; B.*



592. *Sonchus arvensis* L.

*Corn Sowthistle; Y.*



593. *Sonchus palustris* L.

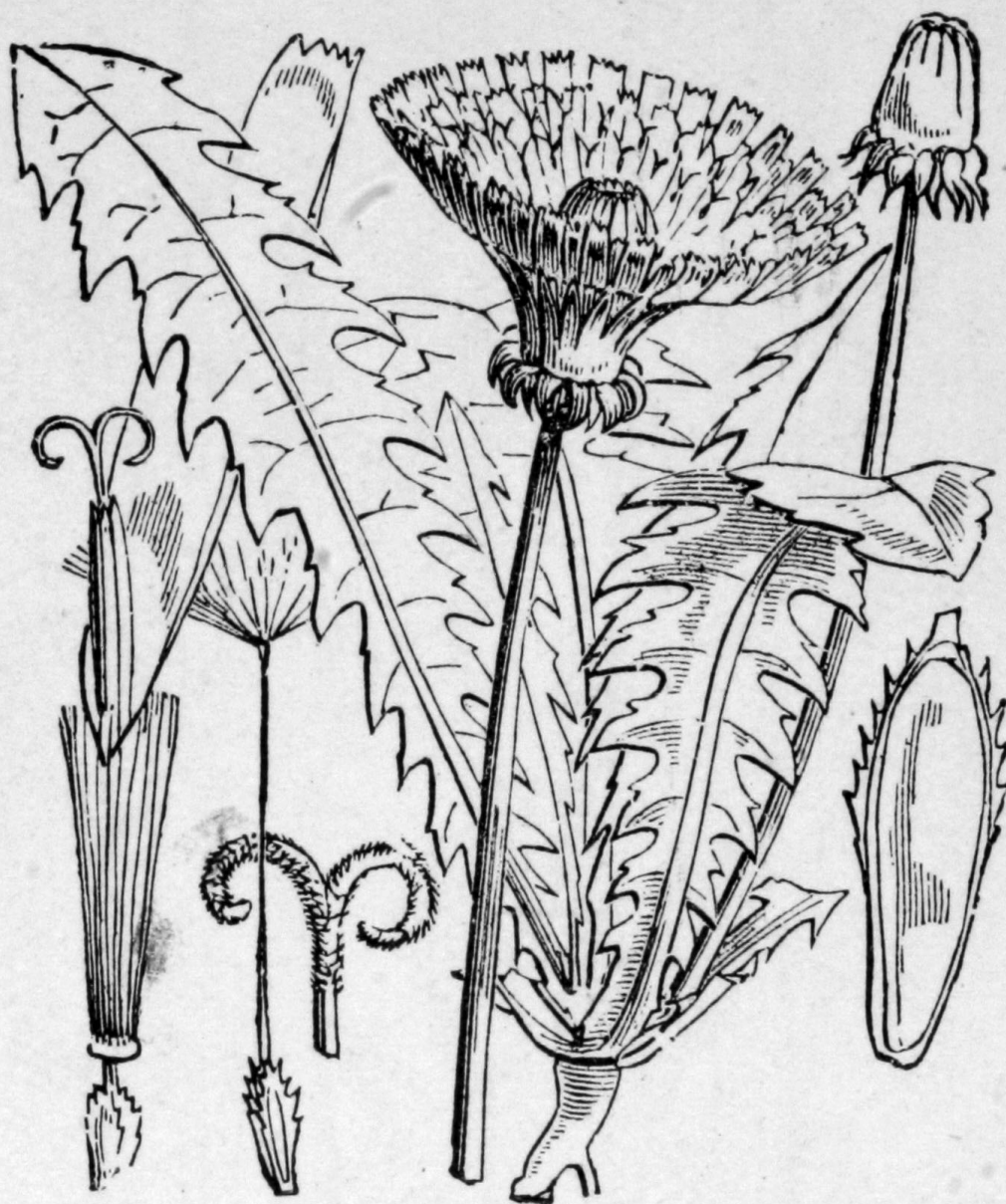
*Marsh Sowthistle; Y.*





594. *Sonchus oleraceus* L.

*Common Sowthistle ; Y.*



595. *Taraxacum officinale* Weber.

*T. Dens-leonis* Desf.

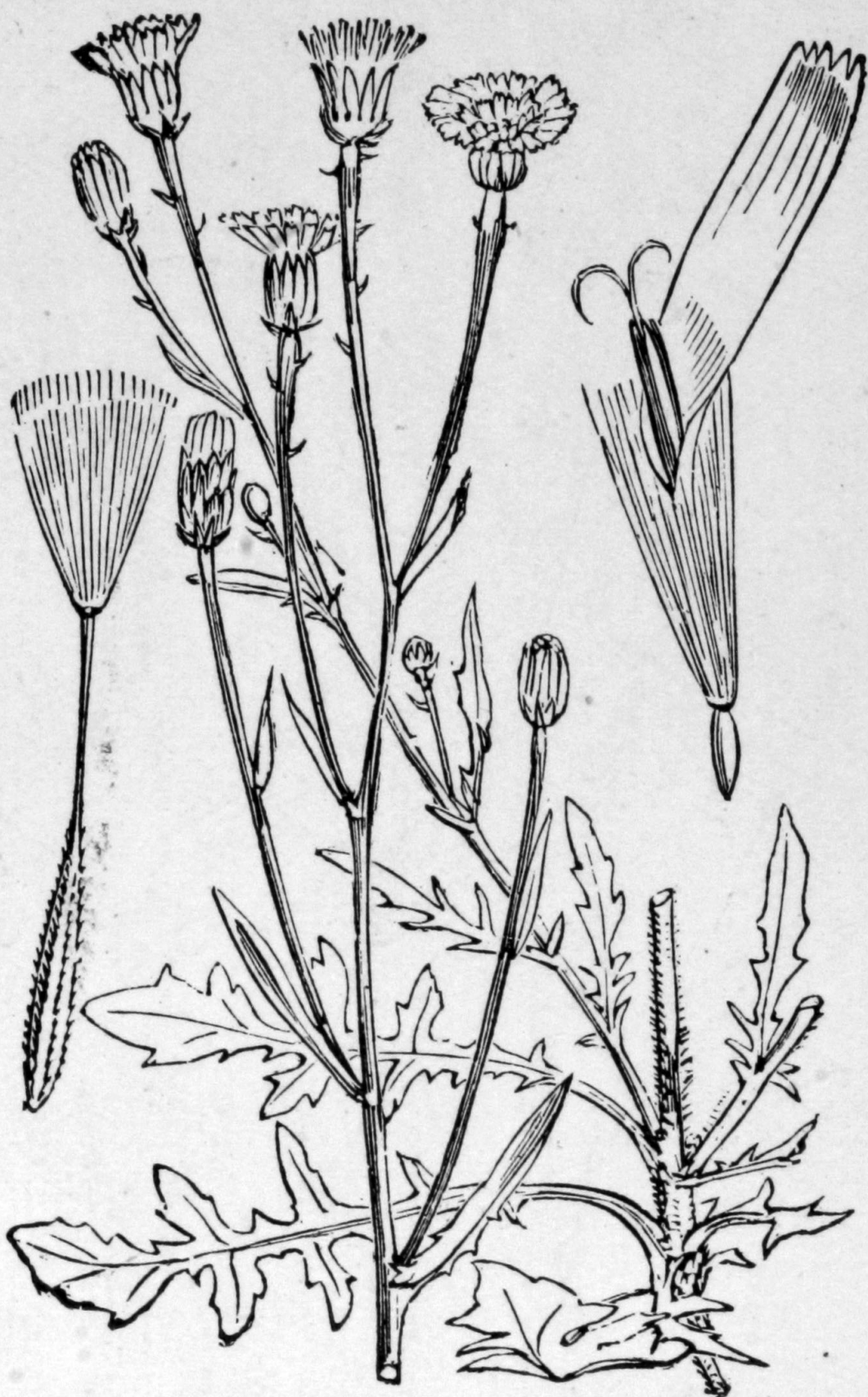
*Dandelion ; Y.*



596. *Crepis taraxacifolia* Thuill.

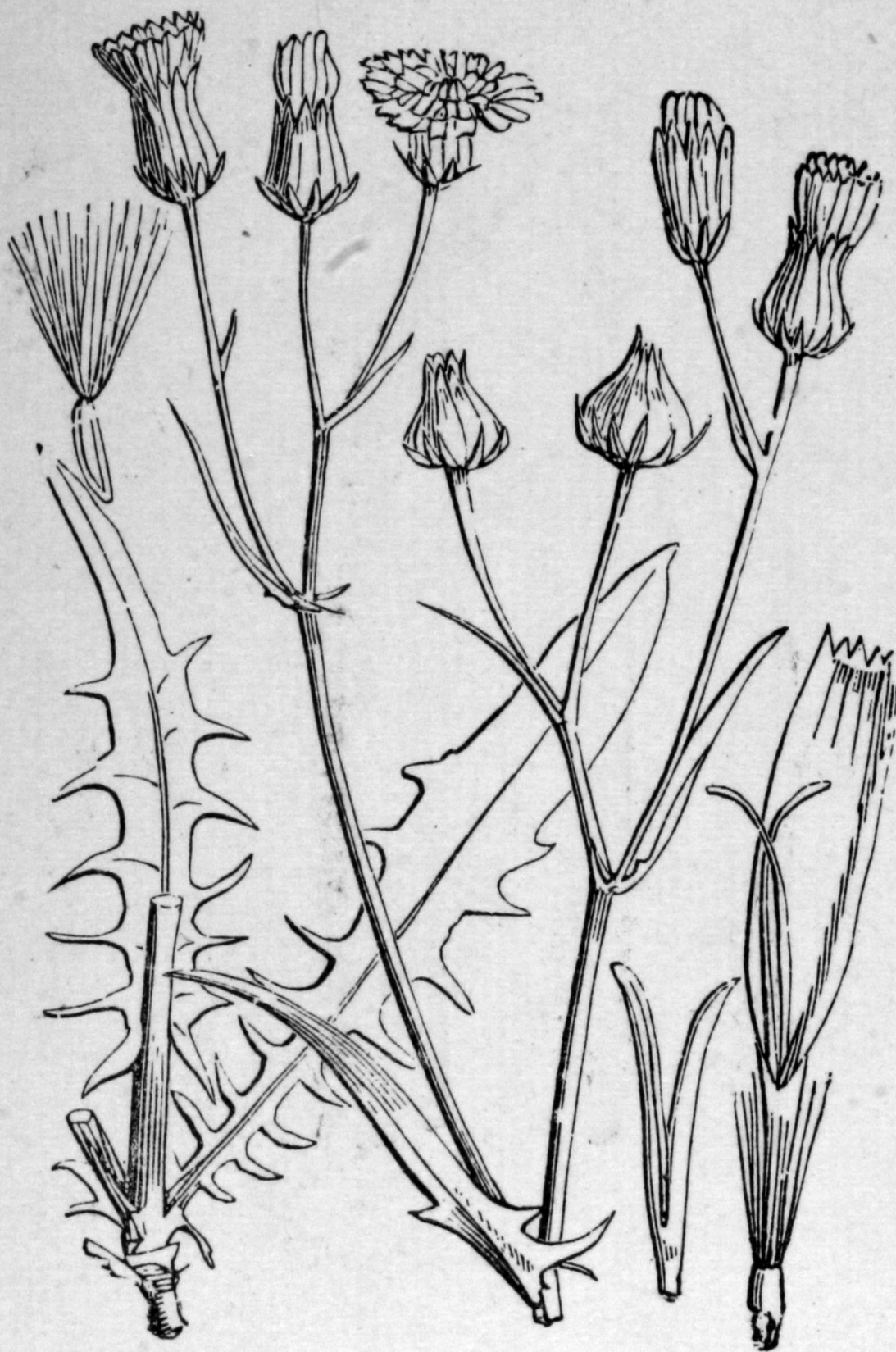
*Beaked Hawk's-beard; Y.*





597. *Crepis foetida* L.

*Fetid Hawk's-beard; Y.*



598. *Crepis capillaris* Wallr.

*C. virens* L.

*Smooth Hawk's-beard; Y.*



599. *Crepis biennis* L.

*Rough Hawk's-beard; Y.*





600. *Crepis mollis* Aschers.

*C. hieracioides* Jacq.

*Soft Hawk's-beard; Y.*



601. *Crepis paludosa* Moench.

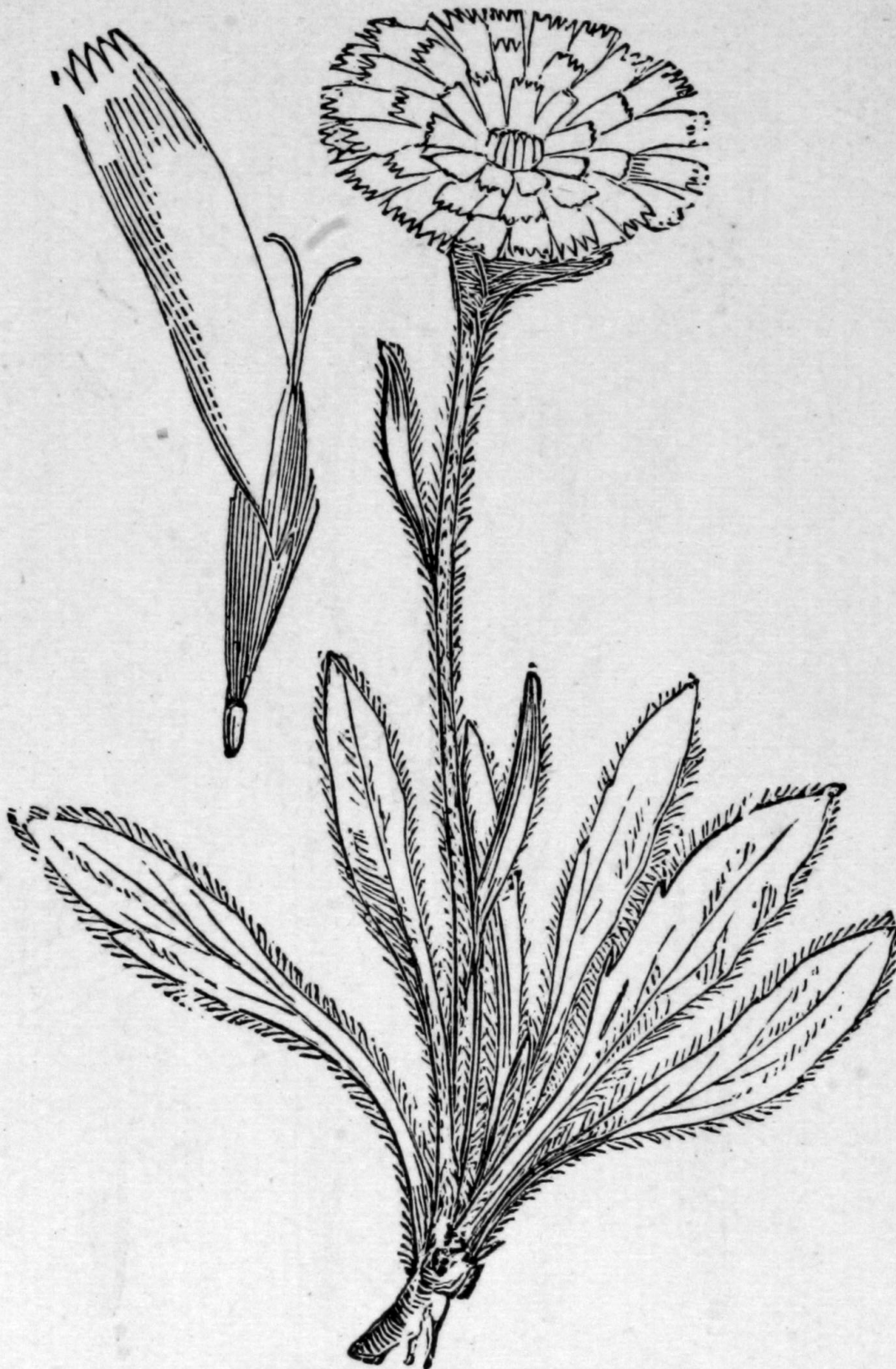
*Marsh Hawk's-beard; Y.*



602. *Hieracium pilosella* L.

*Mouse-ear Hawkweed; Y.*





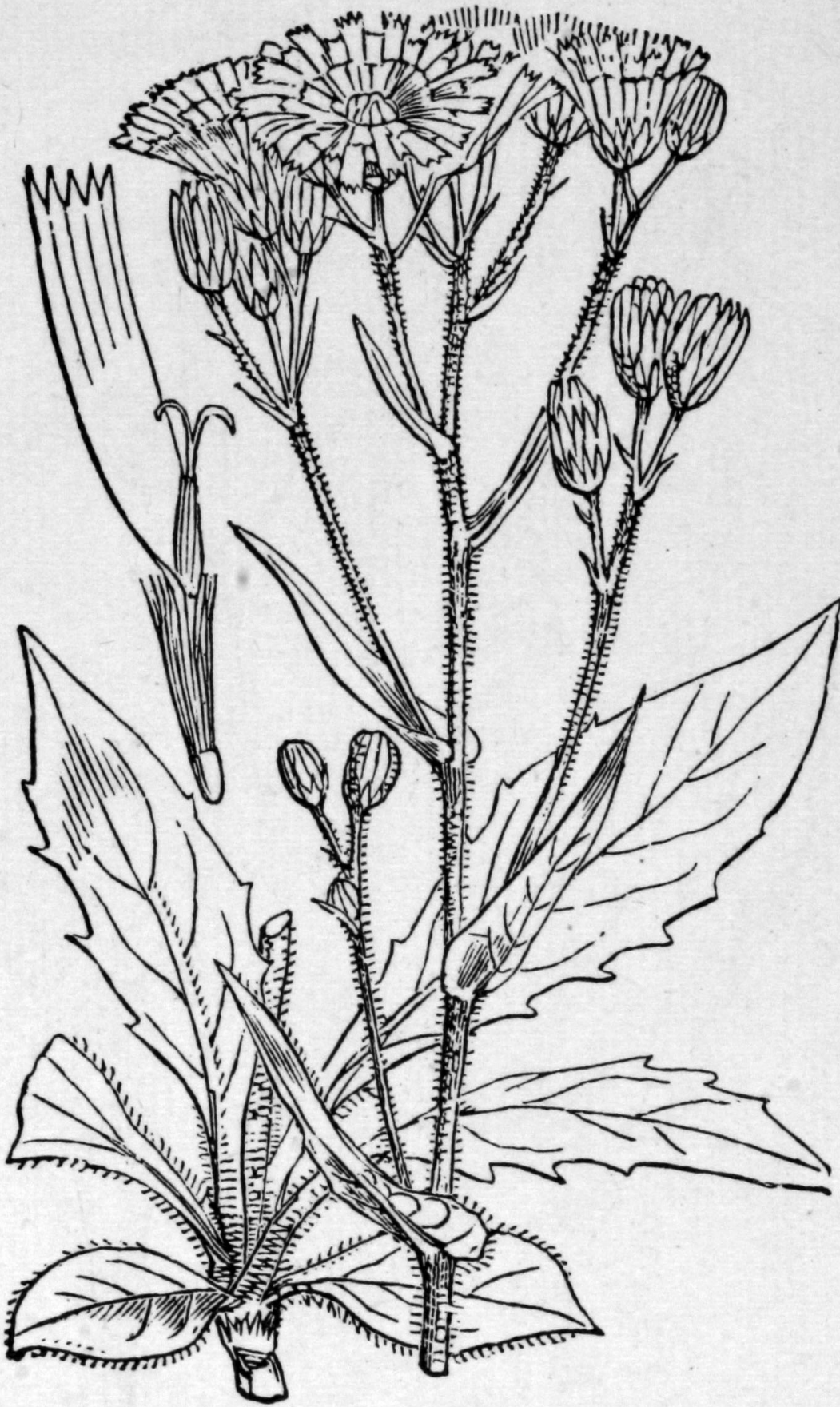
603. *Hieracium alpinum* L.

*Alpine Hawkweed; Y.*



604. *Hieracium murorum* L.

*Wall Hawkweed; Y.*



605. *Hieracium cerinthoides* L.

*Honeywort Hawkweed; Y.*





606. *Hieracium umbellatum* L.

*Umbellate Hawkweed; Y.*



607. *Hieracium sabaudum* L.

*Savoy Hawkweed*; Y.



608. *Hieracium prenanthoides* Vill.

*Prenanth Hawkweed; Y.*





609. *Cichorium Intybus* L.

*Succory, Chicory; B.*



610. *Arnoseris minima* Schw. &  
Koerte.

*A. pusilla* Gærtn.

*Lamb's or Swine's Succory; Y.*



611. *Lapsana communis* L.

*Nipplewort*; *Y.*





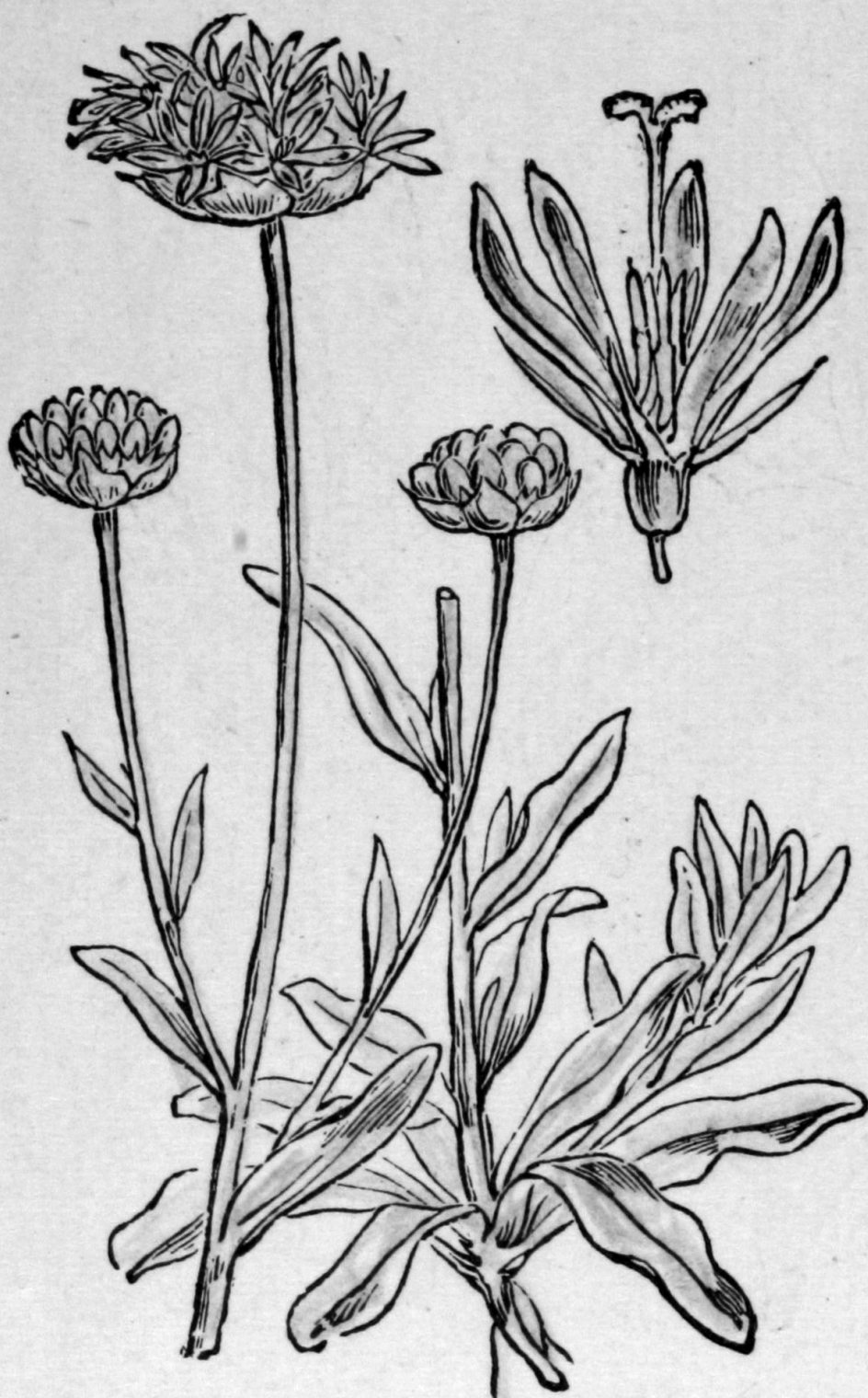
612. Lobelia Dortmanna L.

( : Water L.; B.



613. *Lobelia urens* L.

*Acrid* L.; B.



614. *Jasione montana* L.

*Sheep's-bit ; B.*





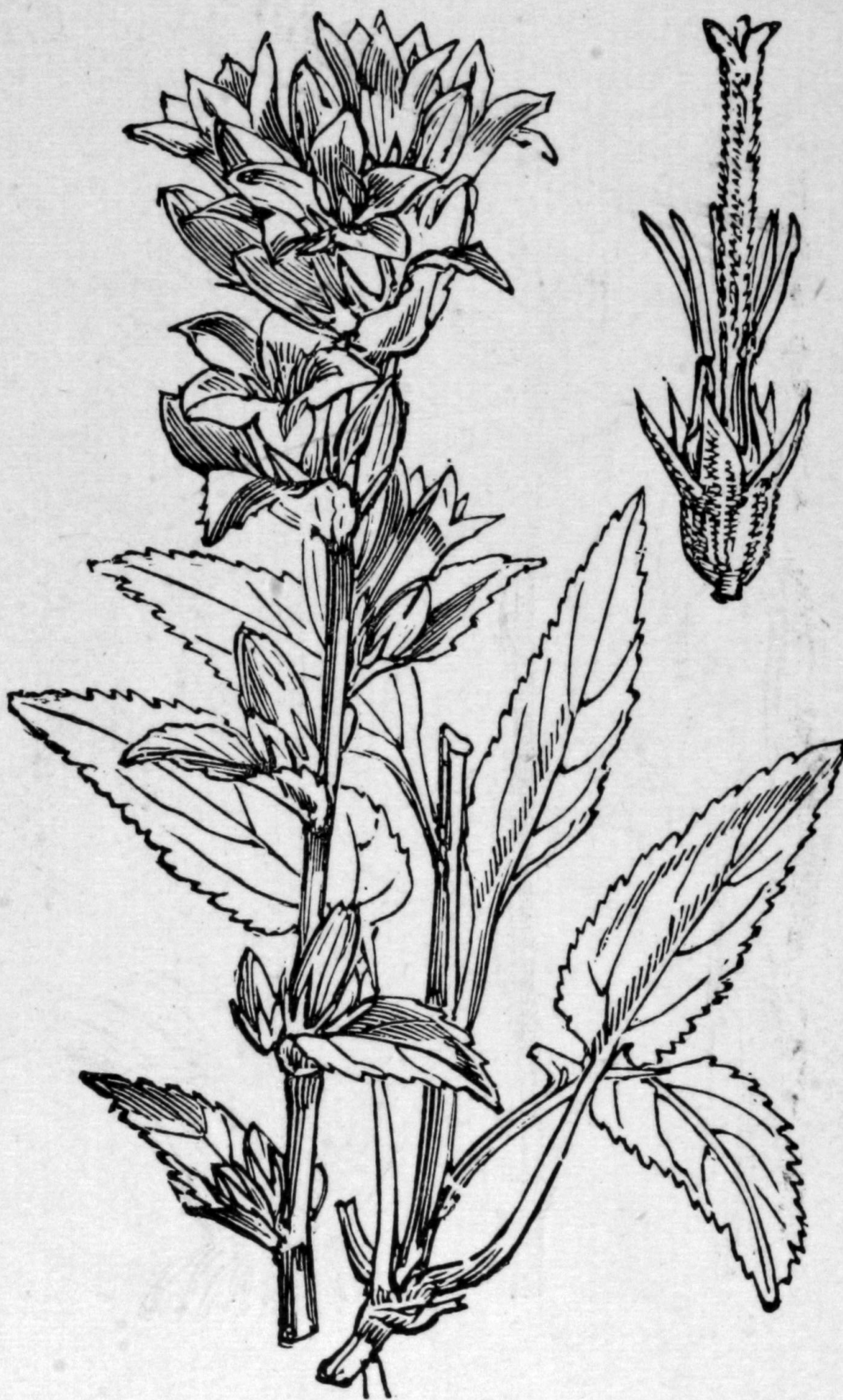
615. *Phyteuma orbiculare* L.

*Round-headed Rampion ; B.*



616. *Phyteuma spicatum* L.

*Spiked Rampion; B.*



617. *Campanula glomerata* L.

*Clustered C.; B.*





618. *Campanula Trachelium* L.

*Nettle-leaved C.; B.*



619. *Campanula latifolia* L.

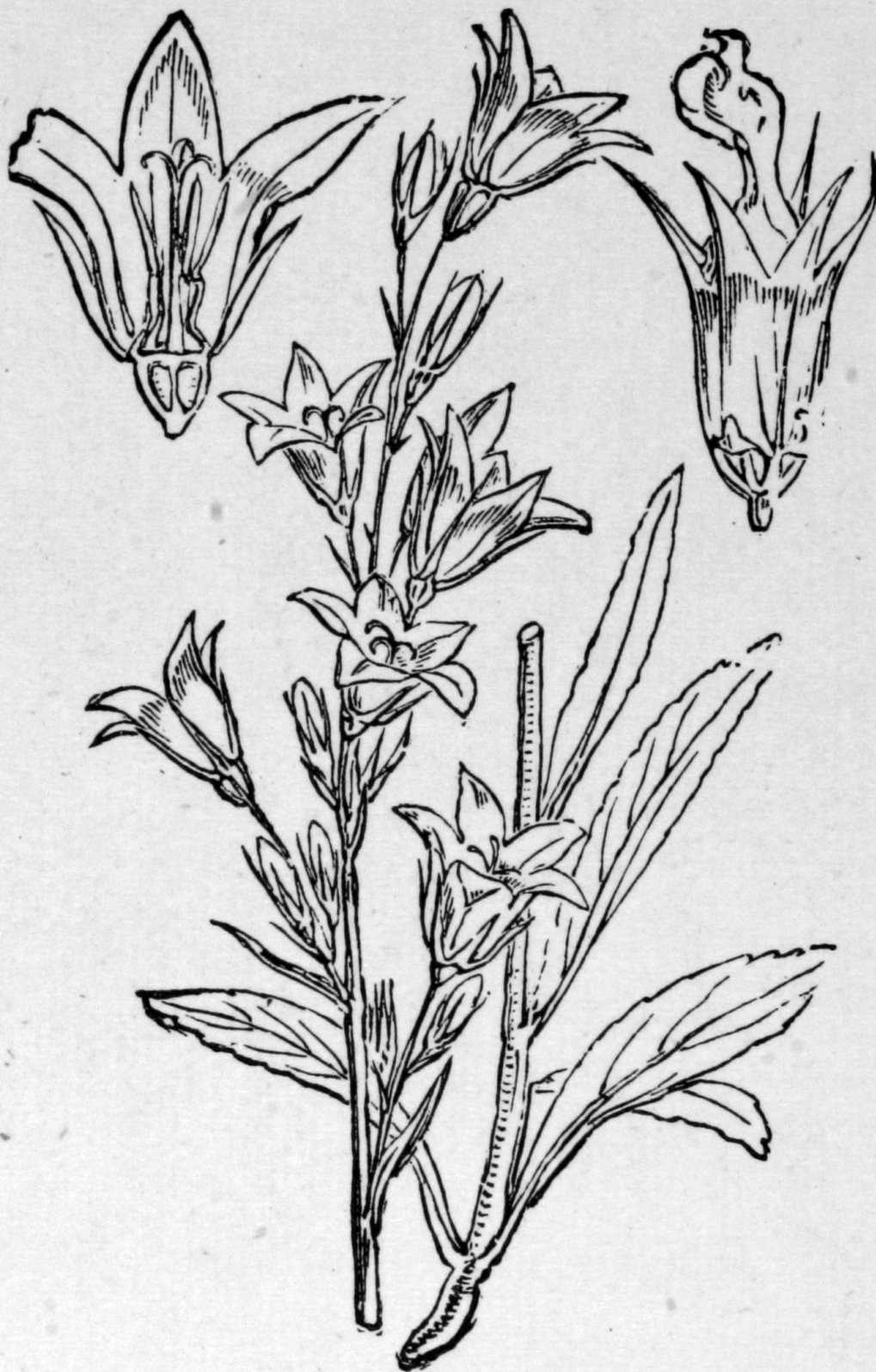
*Giant C.; B.*



620. *Campanula rapunculoides* L.

*Creeping C.; B.*





621. *Campanula Rapunculus* L.

*Rampion, Ramps; B.*



1622. *Campanula patula* L.

*Spreading C. ; P.*



623. *Campanula rotundifolia* L.

*Harebell; B.*





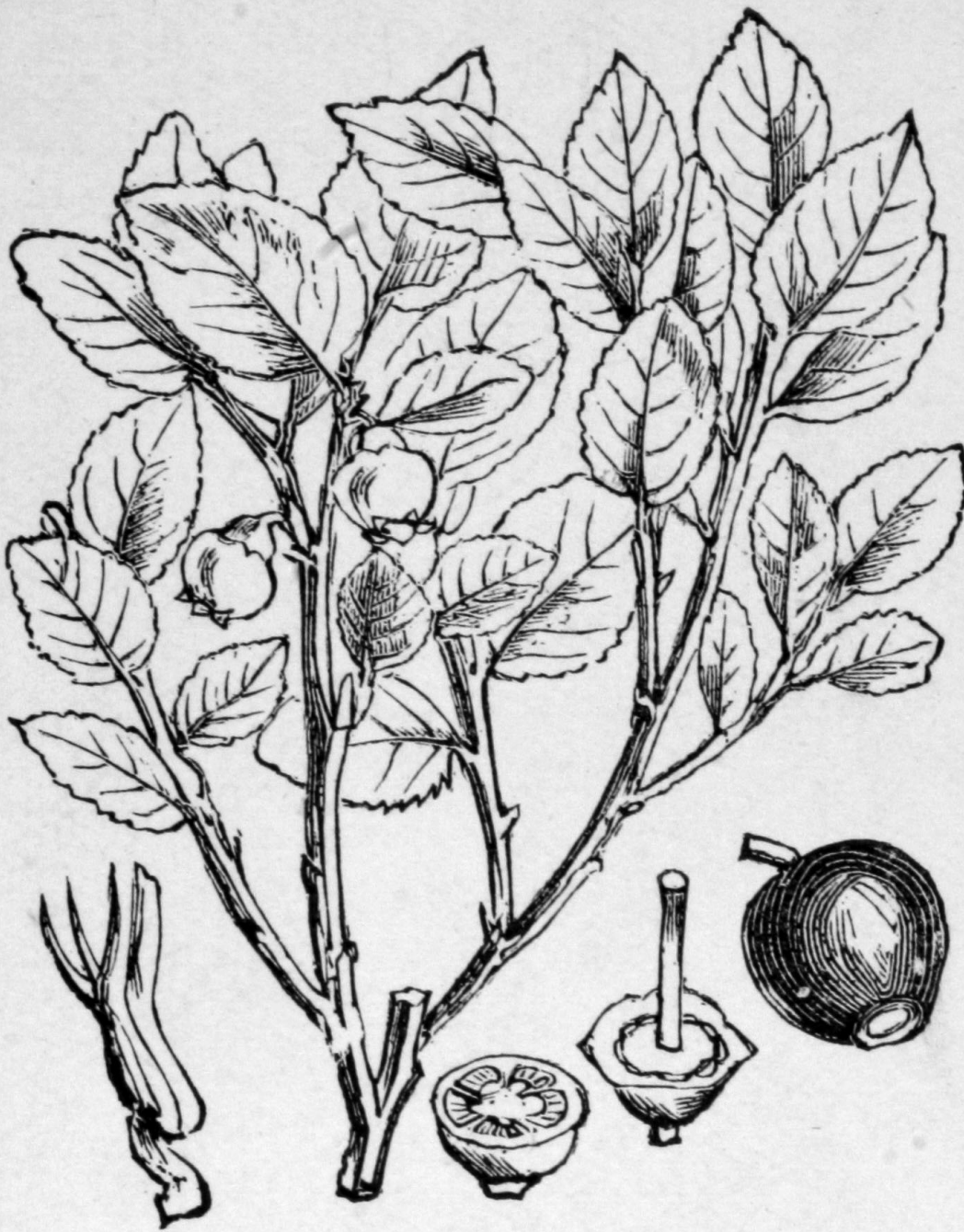
624. *Campanula hederacea* L.

*Ivy C. ; B.-P.*



625. *Campanula hybrida* L.

*Corn C.; B.*



626. *Vaccinium Myrtillus* L.

*Bilberry, Blaeberry, Whortleberry.*





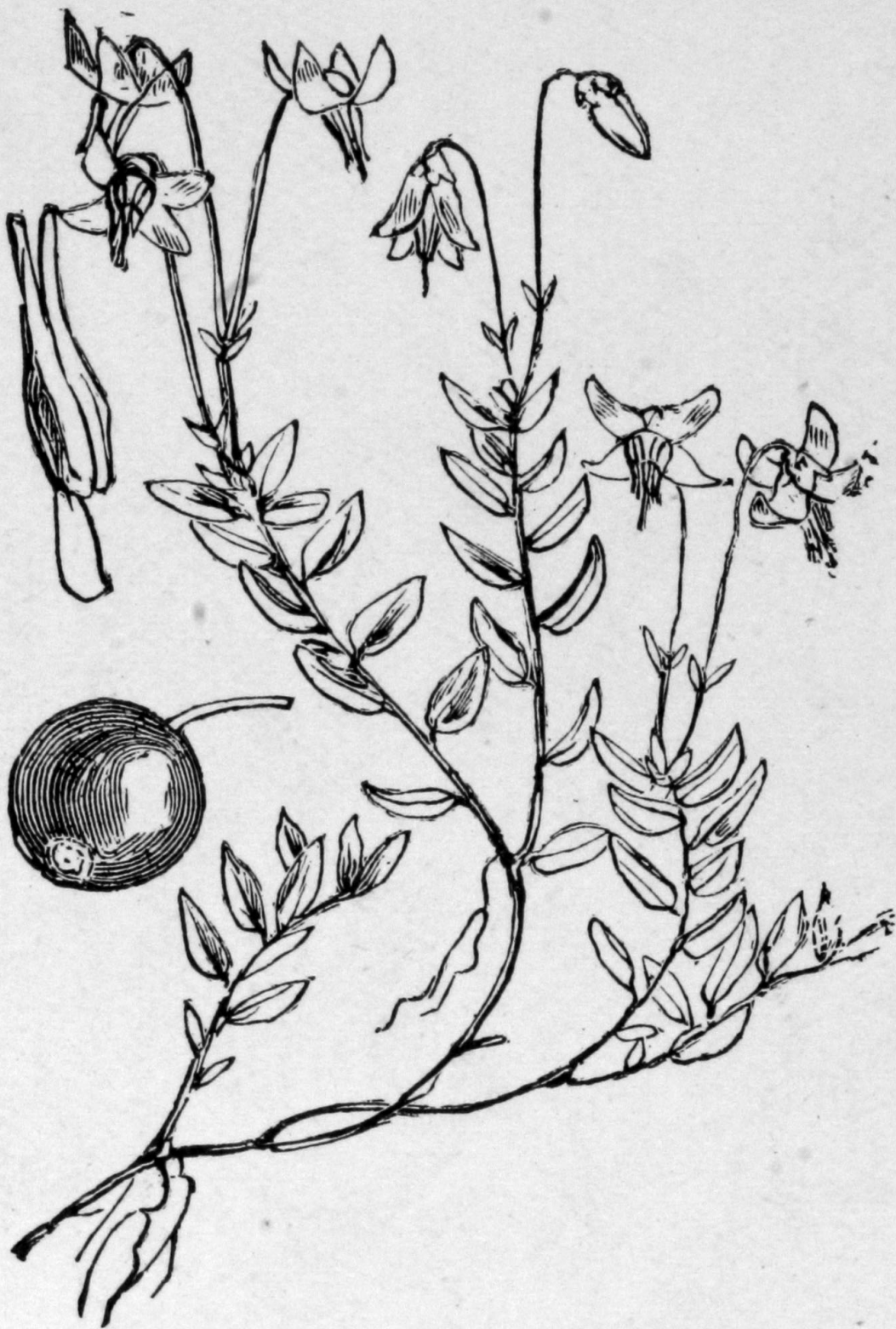
627. *Vaccinium uliginosum* L.

*Bog Whortleberry.*



628. *Vaccinium Vitis-idaea* L.

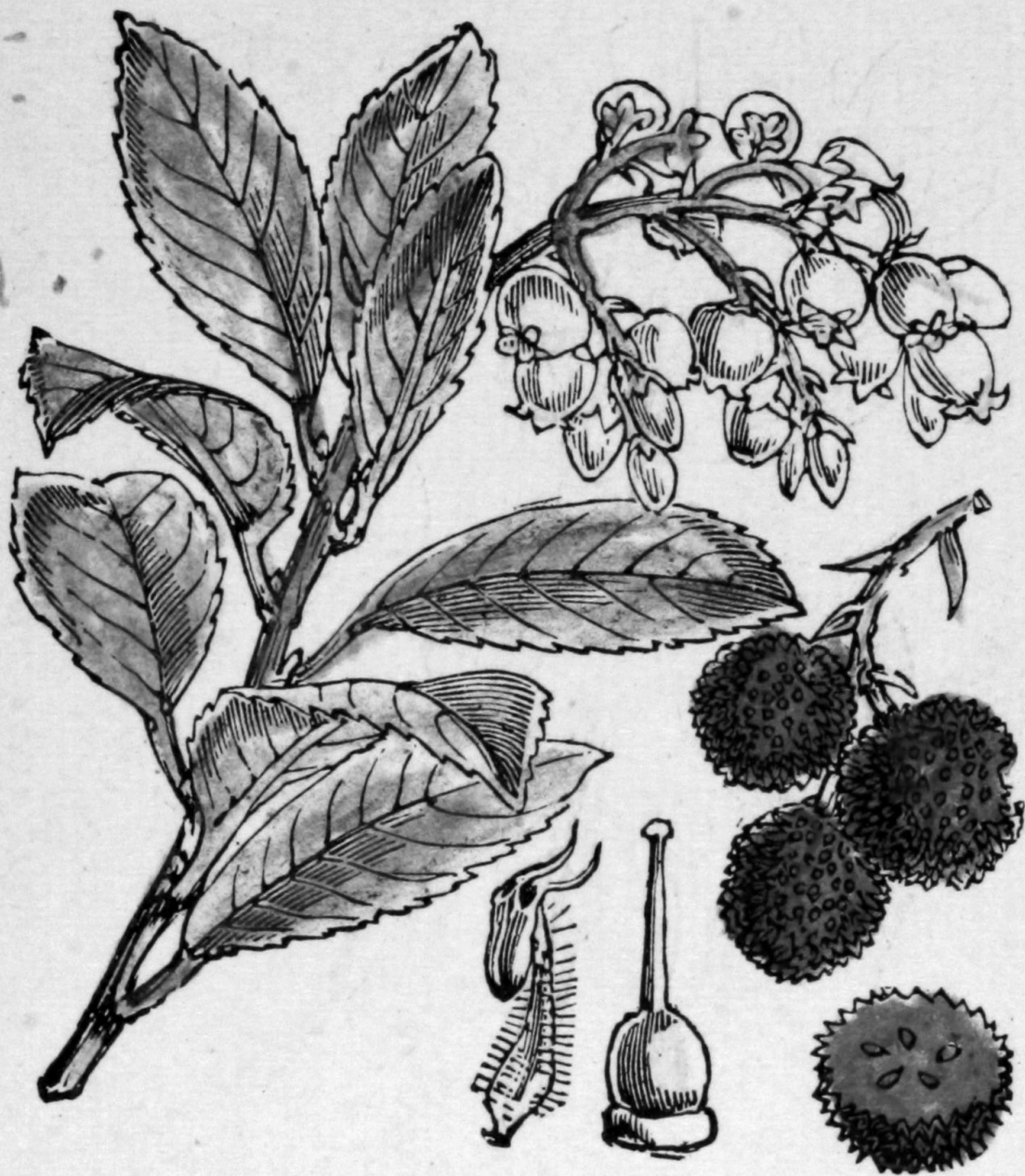
*Red Whortleberry, Cowberry; Pk.*



629. *Vaccinium Oxycoccos* L.

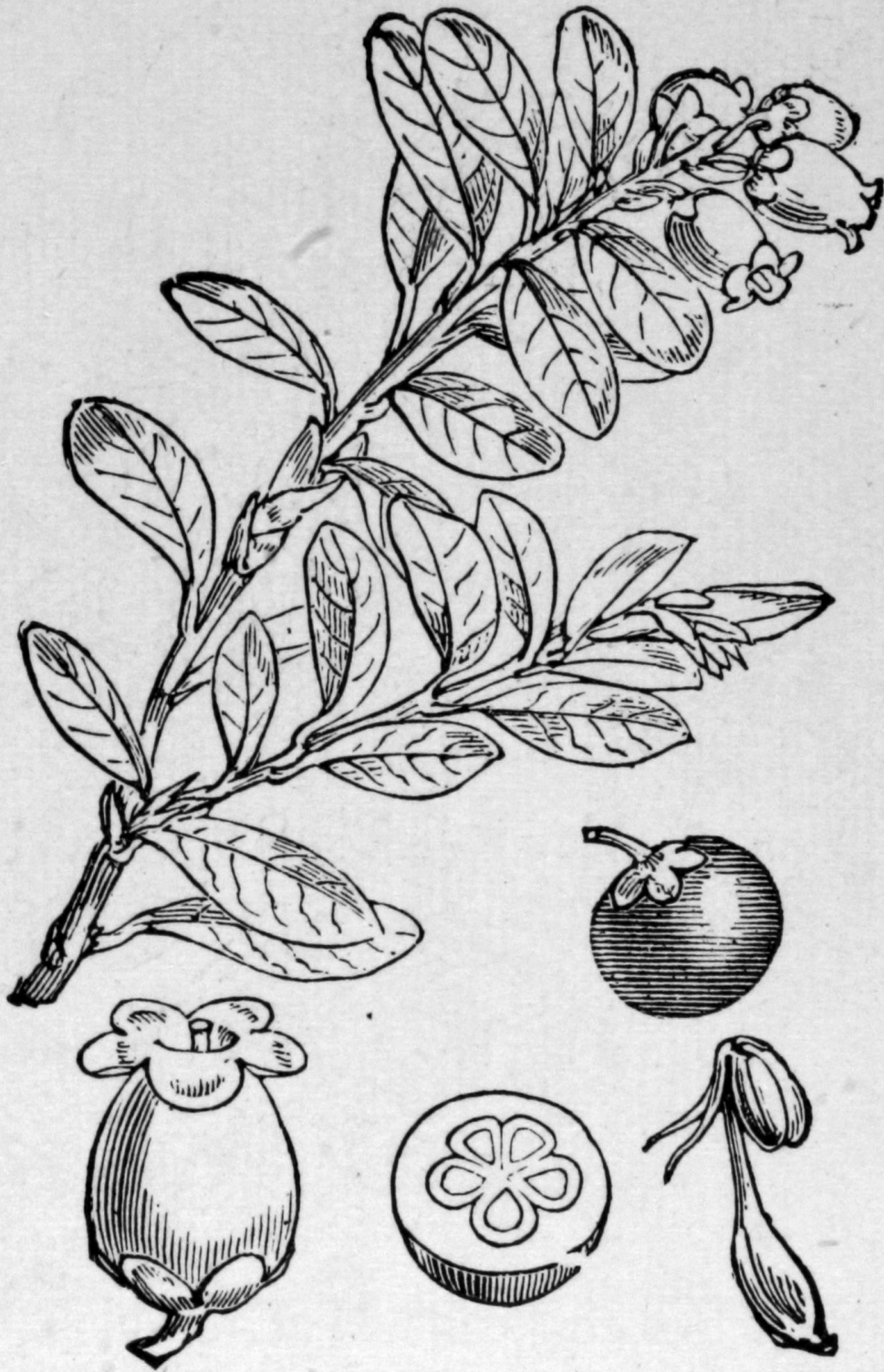
*Cranberry ; Pk.*





630. *Arbutus Unedo* L.

*Arbutus*, *Strawberry-tree*.



631. *Arctostaphylos Uva-ursi* Spr.

*Bearberry.*



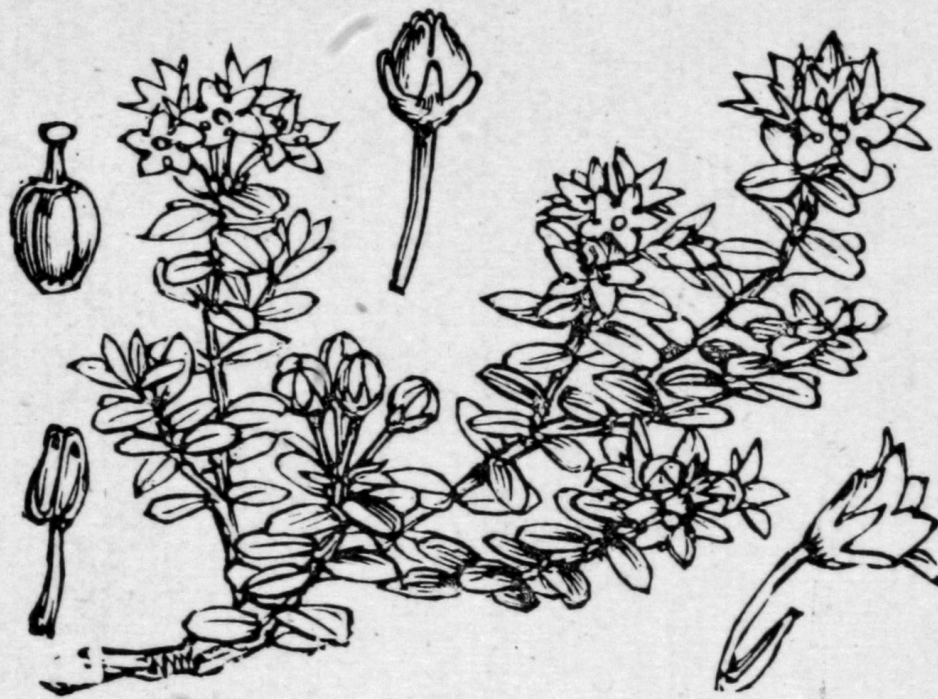
632. *Arctostaphylos alpina* Spr.  
*Black Bearberry.*





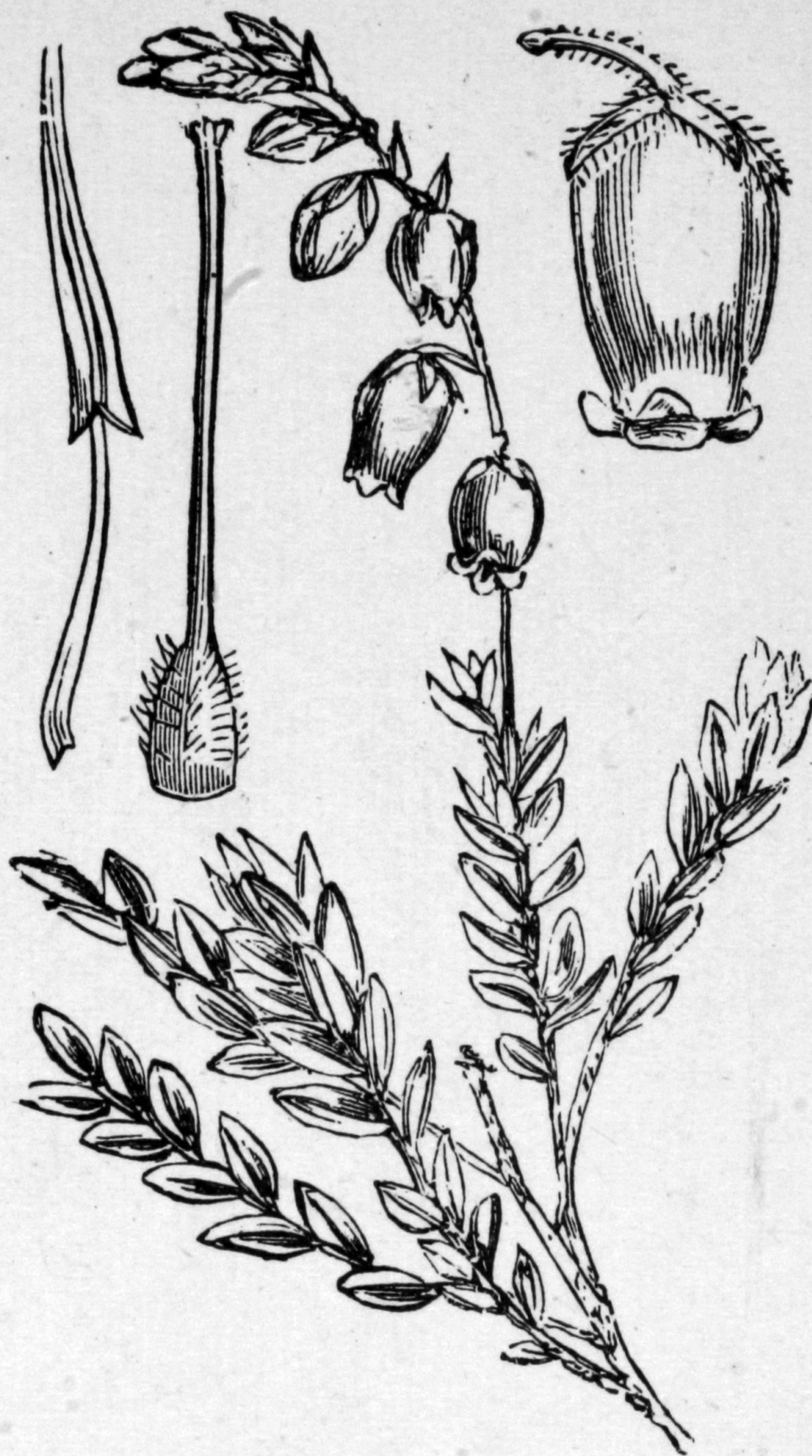
633. *Andromeda polifolia* L.

*Marsh A. ; Pk.*



634. *Loiseleuria procumbens* Desv.

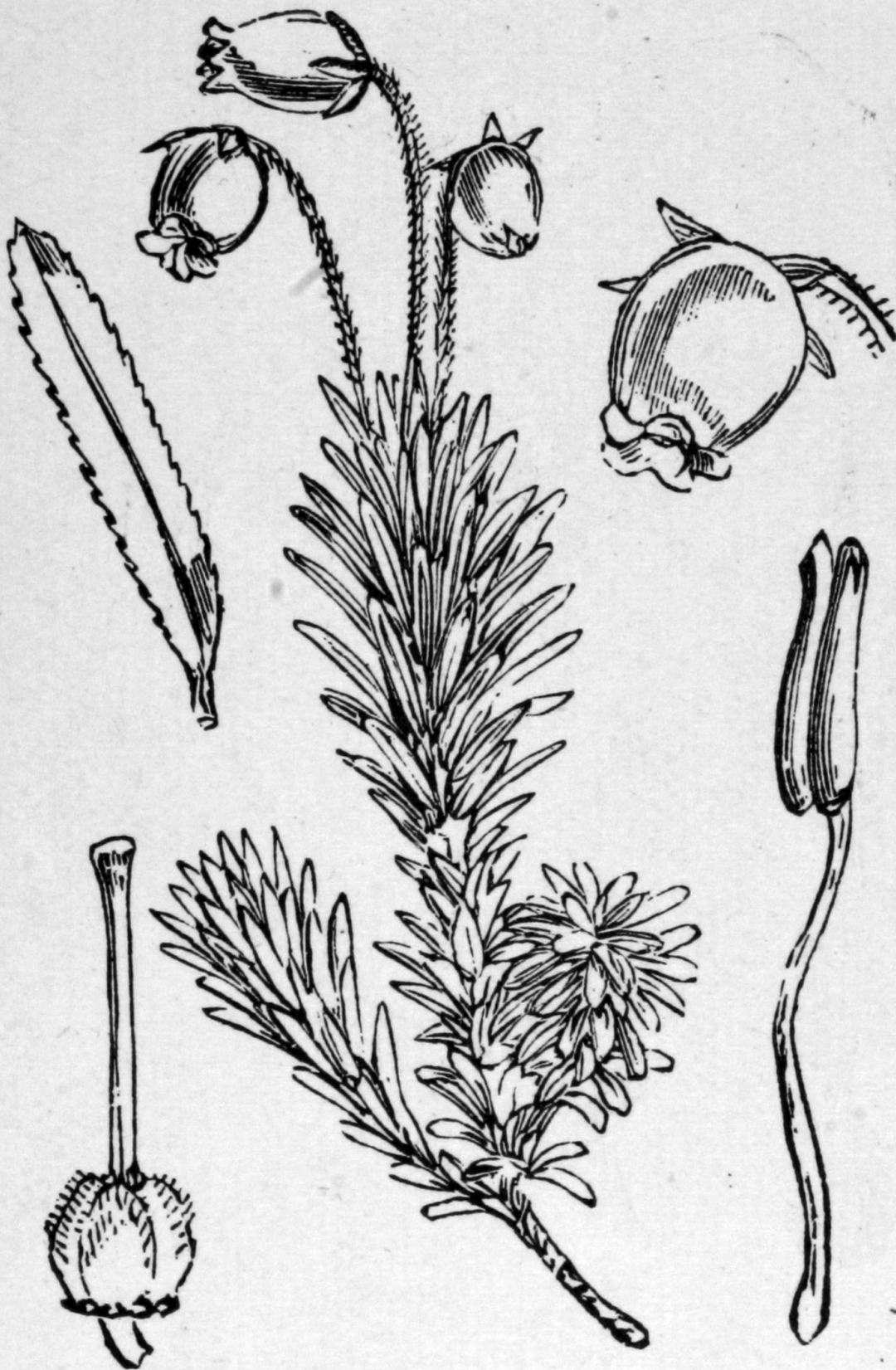
|*Loiseleuria*; *R.*



635. *Menziesia polifolia* Juss.

*St. Dabeoc's Heath; Pk.*





636. *Menziesia cærulea* Sm.

*Blue M.*



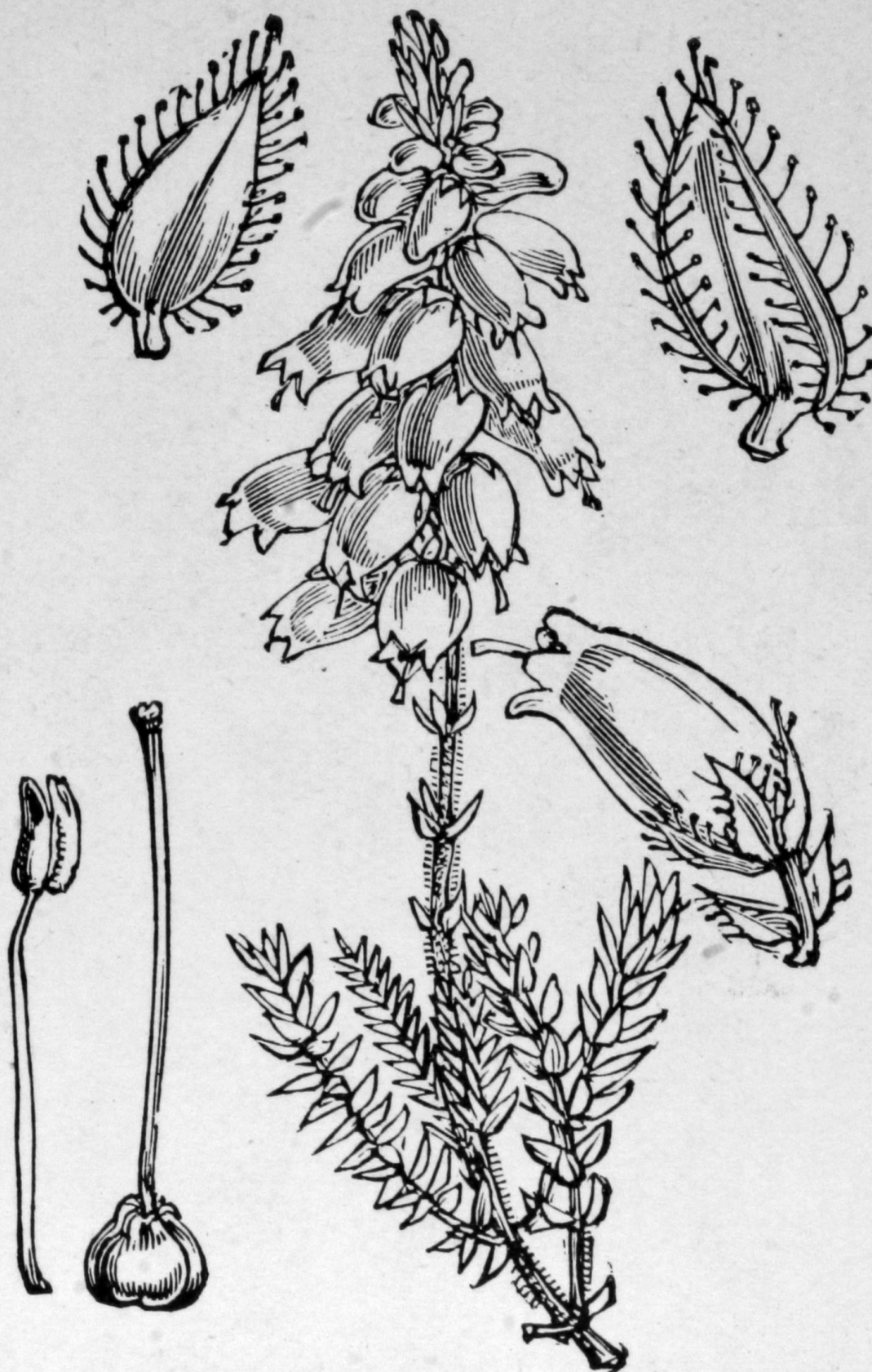
637. *Erica cinerea* L.

*Bell Heather; P.*



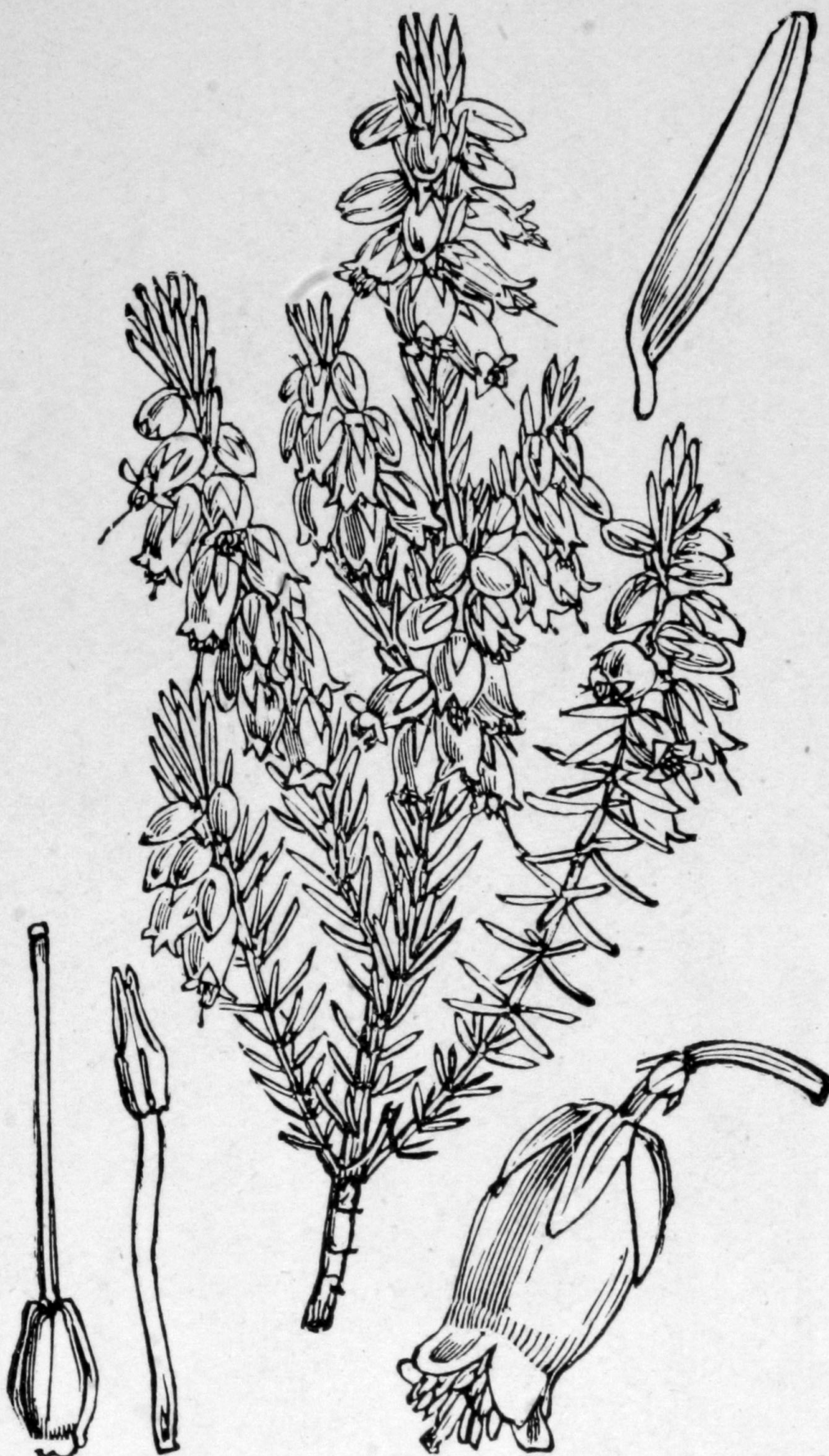
638. *Erica Tetralix* L.  
*Cross-leaved Heather*; *Pk.*





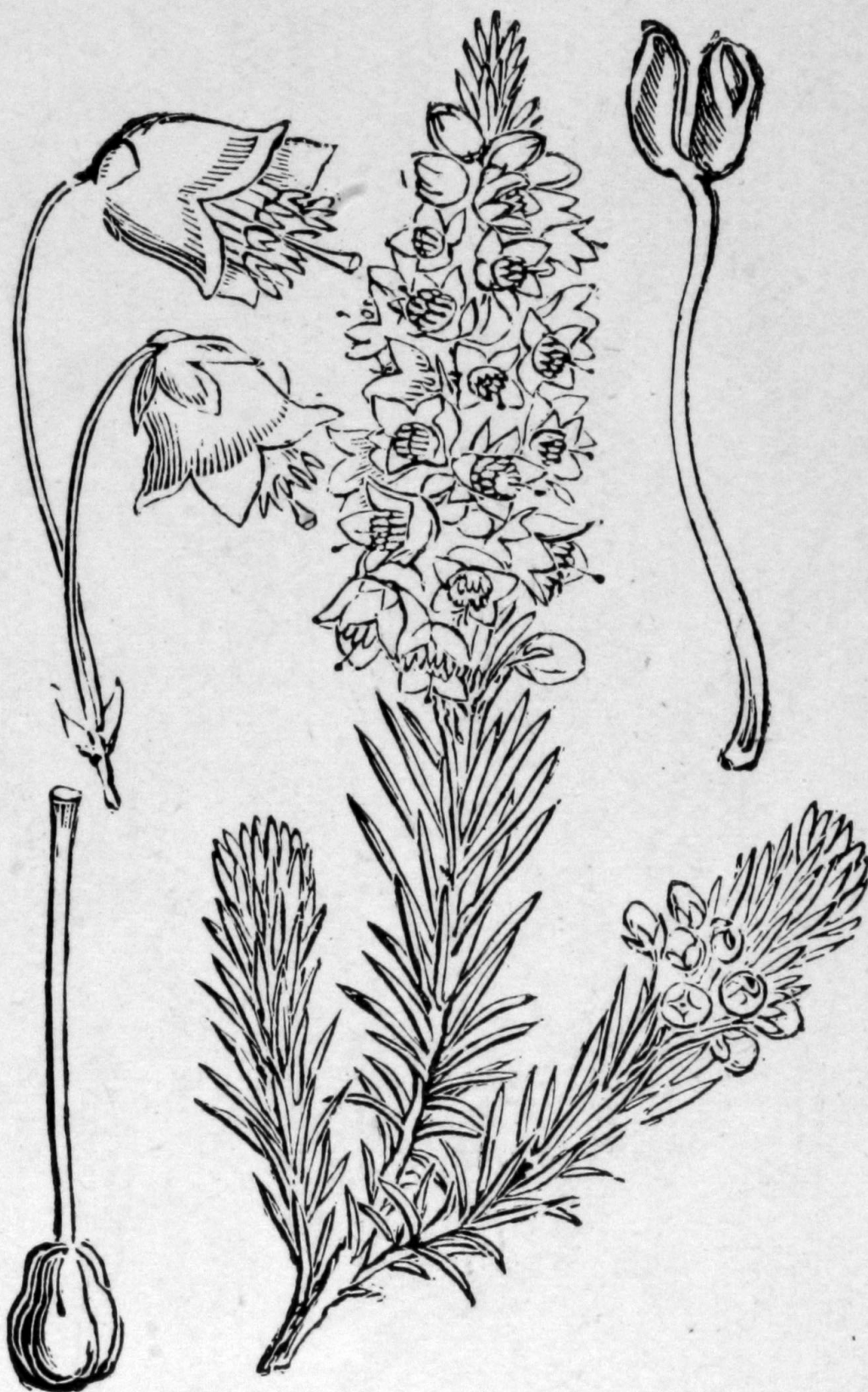
639. *Erica ciliaris* L.

*Ciliated Heather ; R.*



640. *Erica carnea* L.

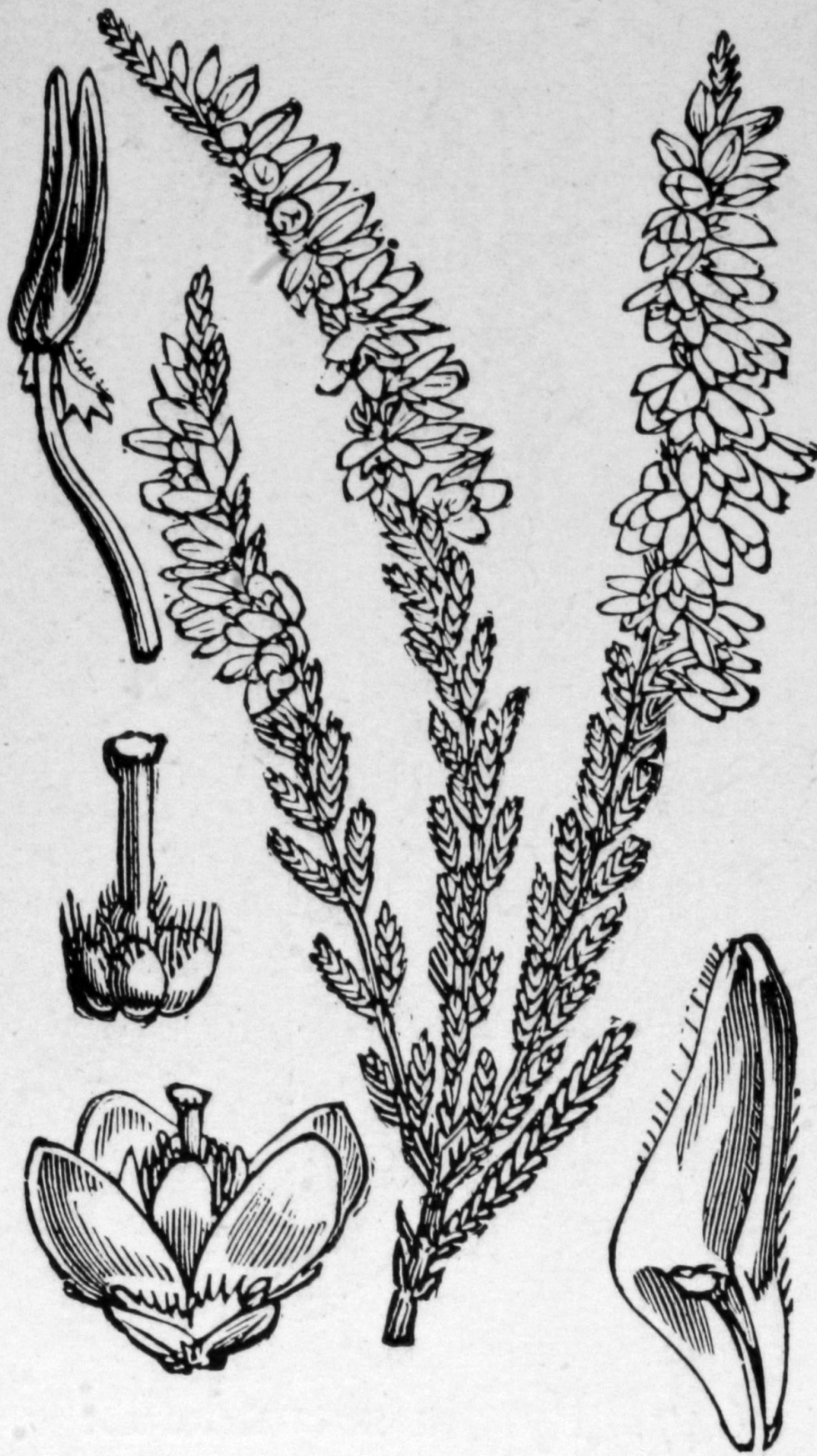
*Mediterranean Heather; R.*



641. *Erica vagans* L.

*Cornish Heather; Pk.*





642. *Calluna vulgaris* Salisb.

*Ling; Pk.*



643. *Pyrola uniflora* L.

*One-flowered Wintergreen.*



644. *Pyrola rotundifolia* L.

*Larger Wintergreen.*





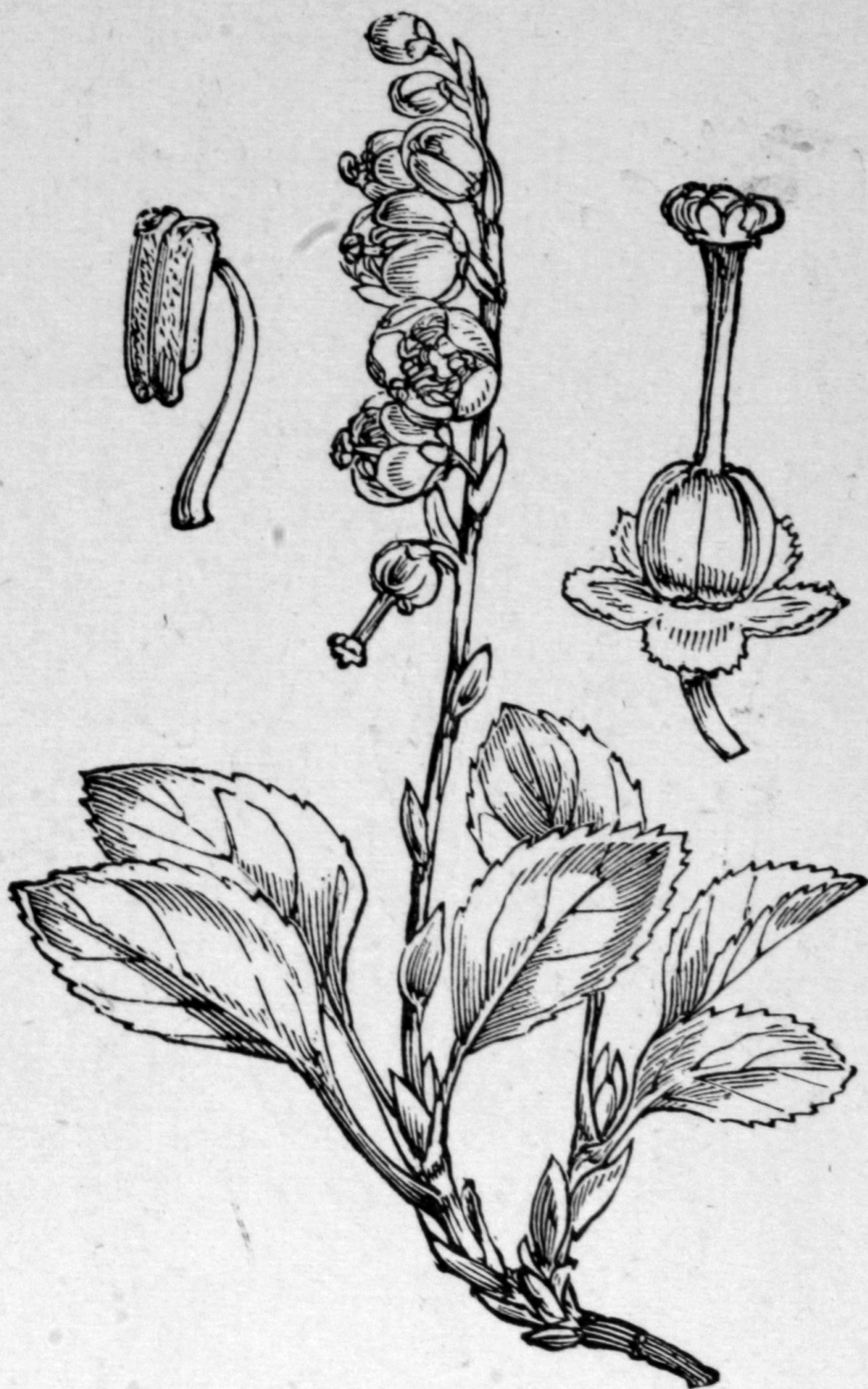
645. *Pyrola media* Sw.

*Intermediate Wintergreen.*



646. *Pyrola minor* L.

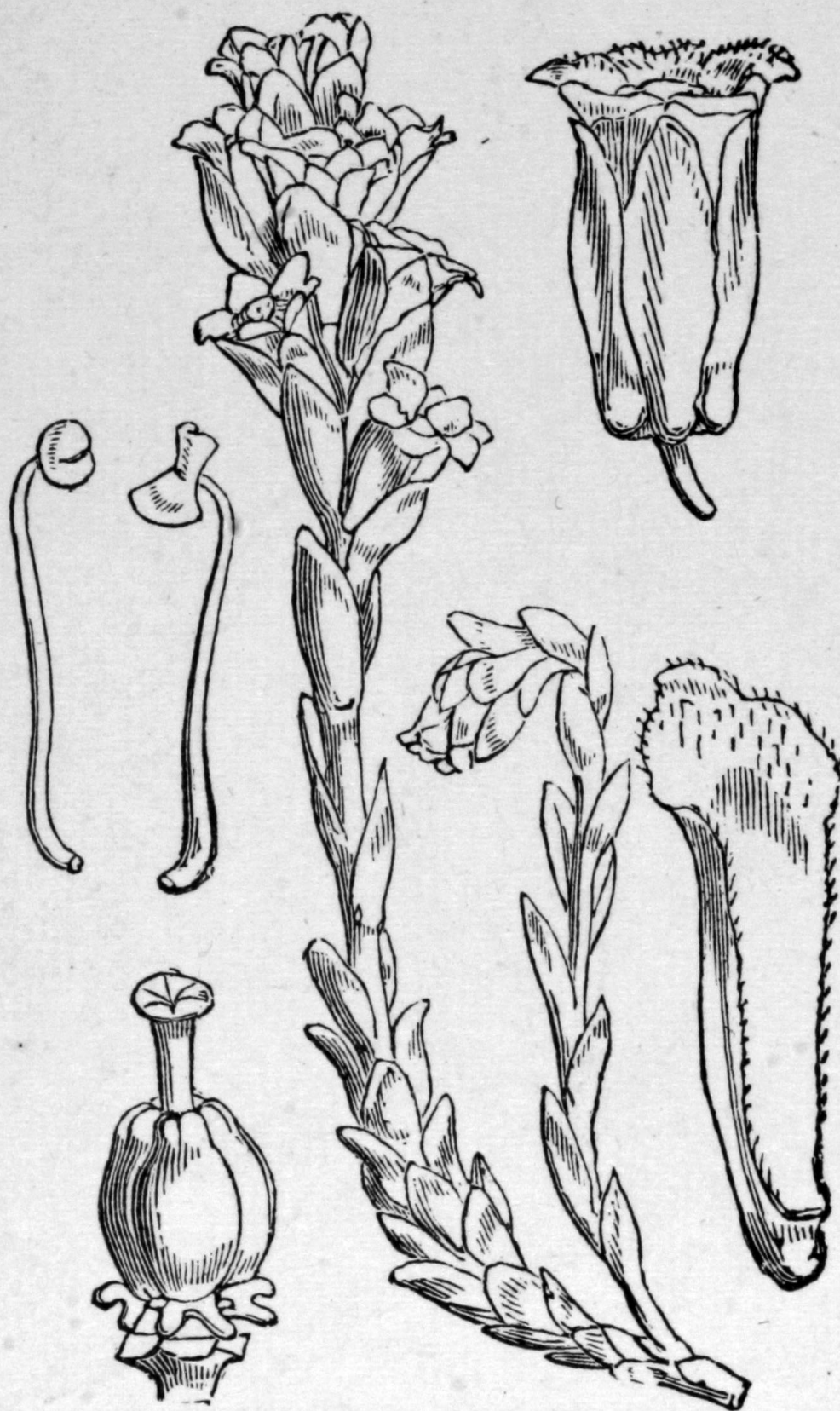
*Common Wintergreen.*



647. *Pyrola secunda* L.

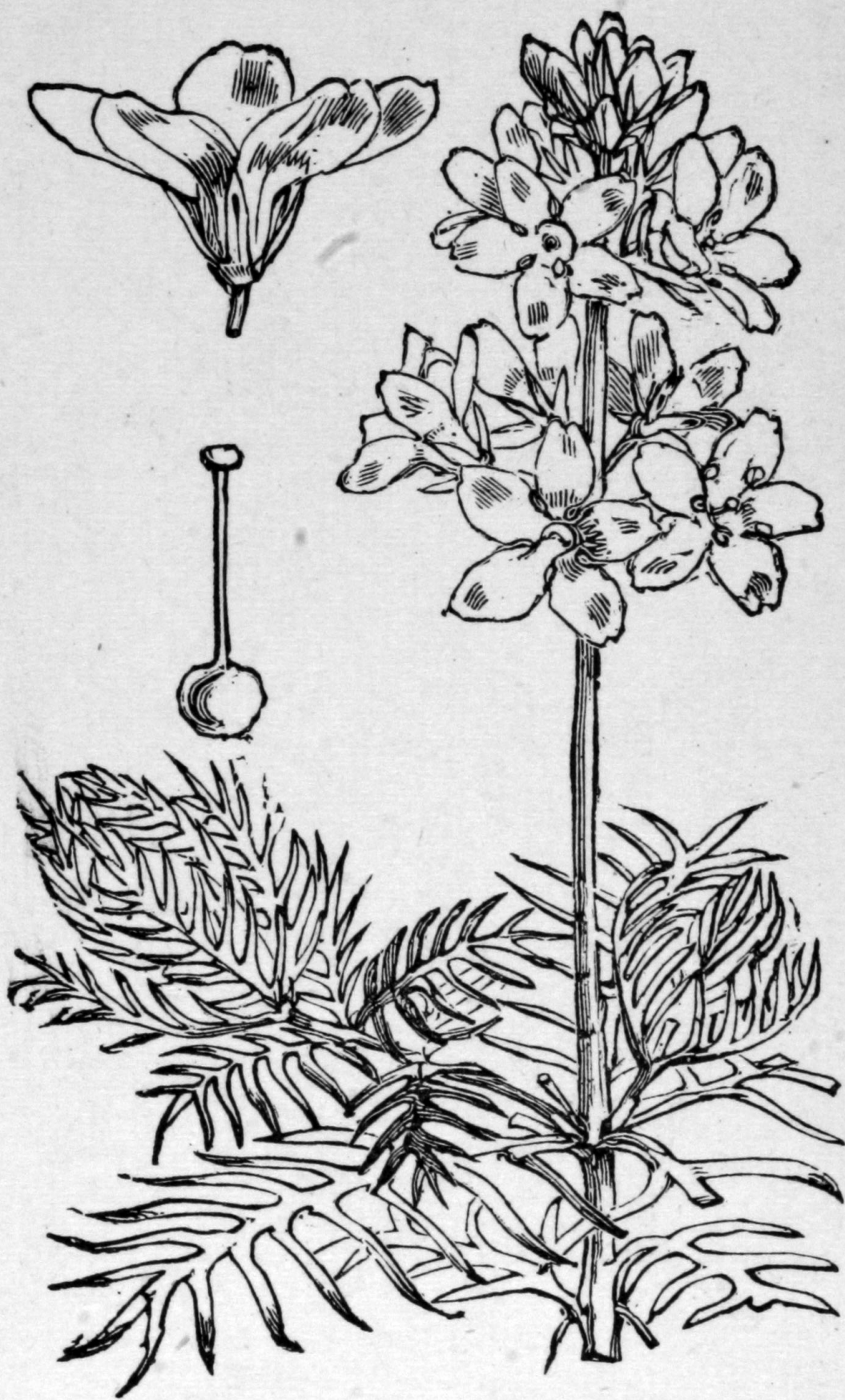
*Serrated Wintergreen.*





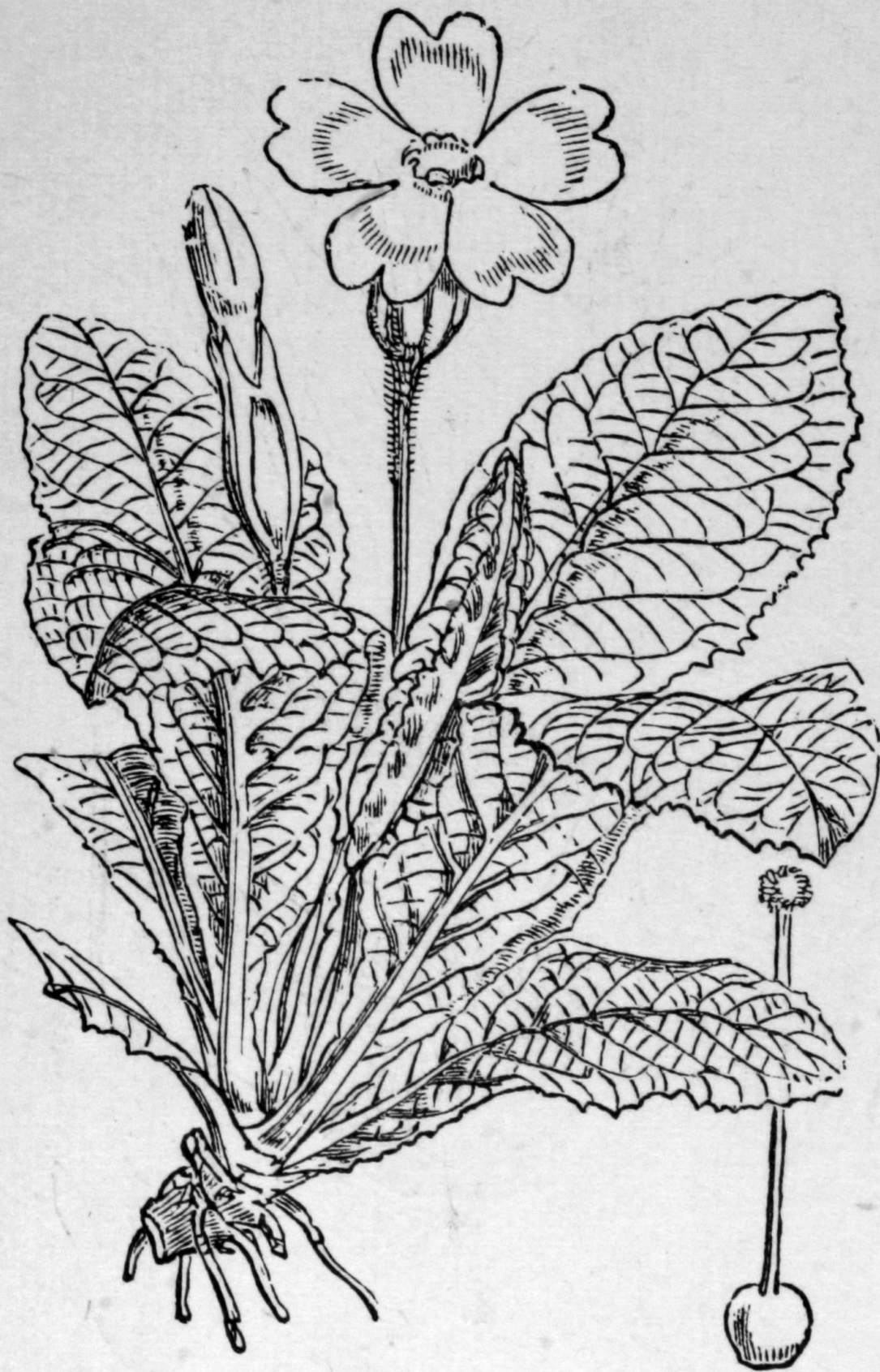
648. *Monotropa Hypopithys* L.

*Yellow Bird's-nest.*



649. *Hottonia palustris* L.

*Water Violet, Featherfoil ; P.*



650. *Primula vulgaris* Huds.

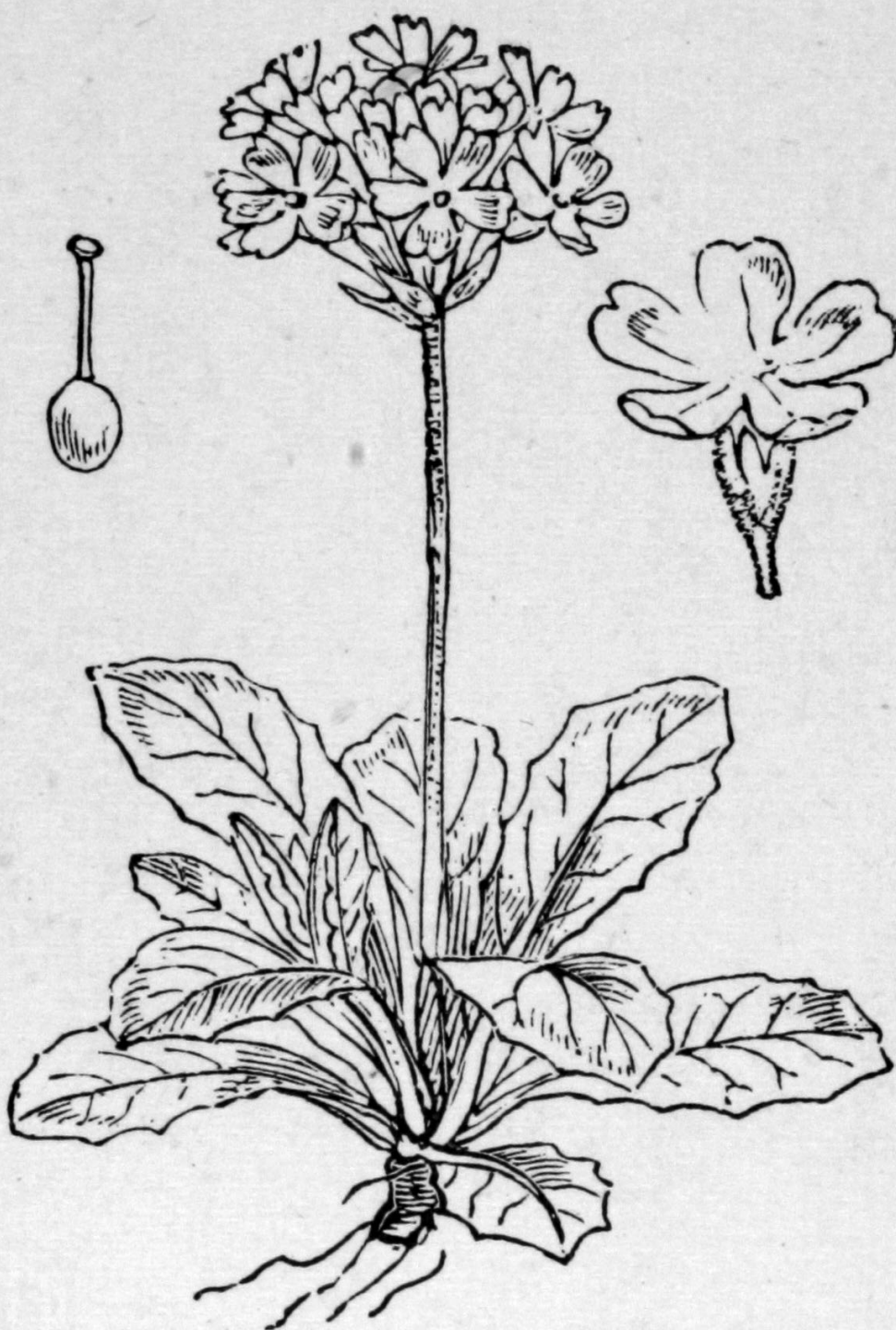
*Primrose*; Y.





651. *Primula veris* L.

*Cowslip*; Y.



652. *Primula farinosa* L.

*Bird's-eye Primrose ; Li.*



653. *Cyclamen europæum* L.

*Cyclamen, Sowbread; R.*





654. *Lysimachia vulgaris* L.

*Common Loosestrife ; Y.*



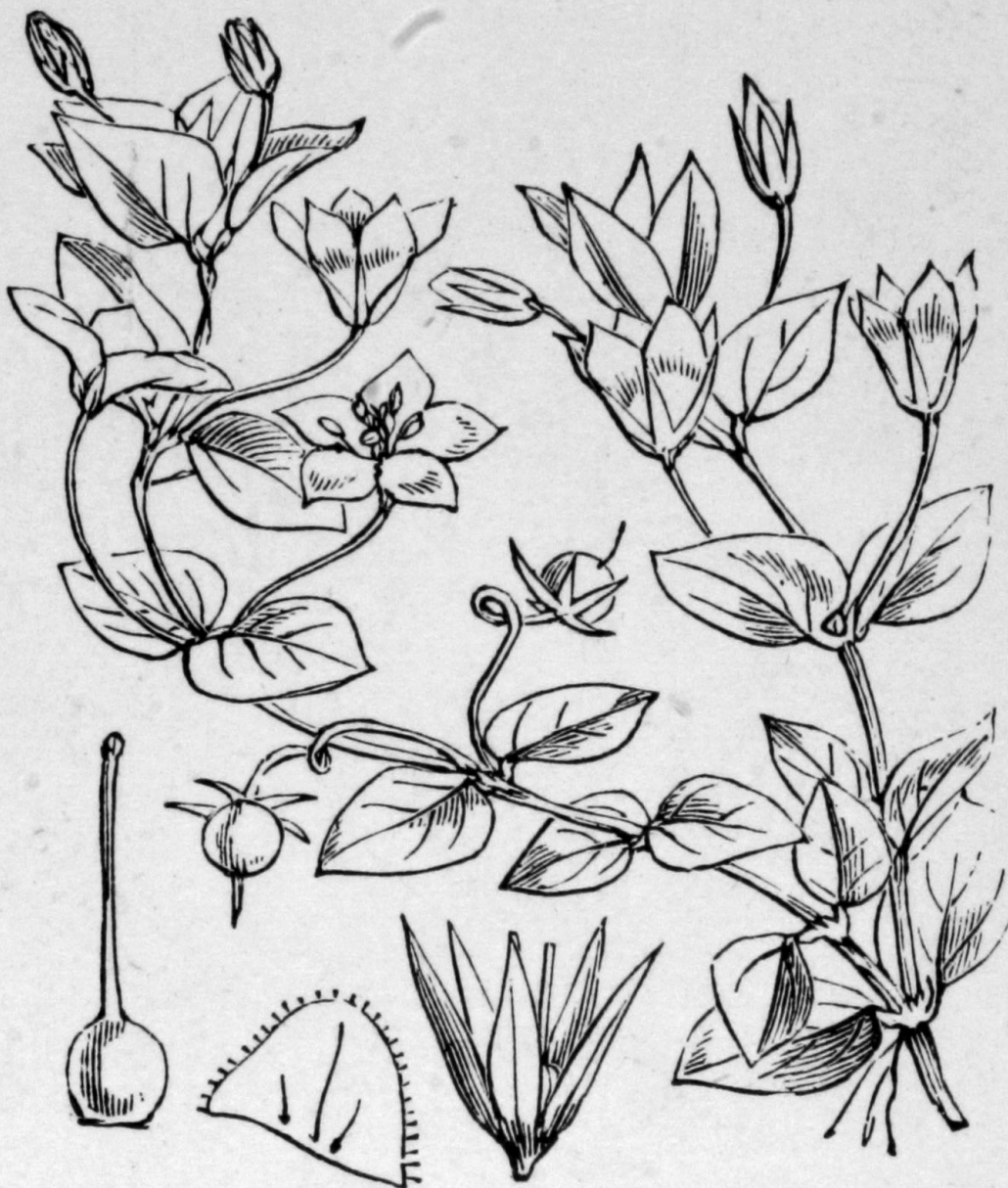
655. *Lysimachia thyrsiflora* L.

*Tufted L.; Y.*



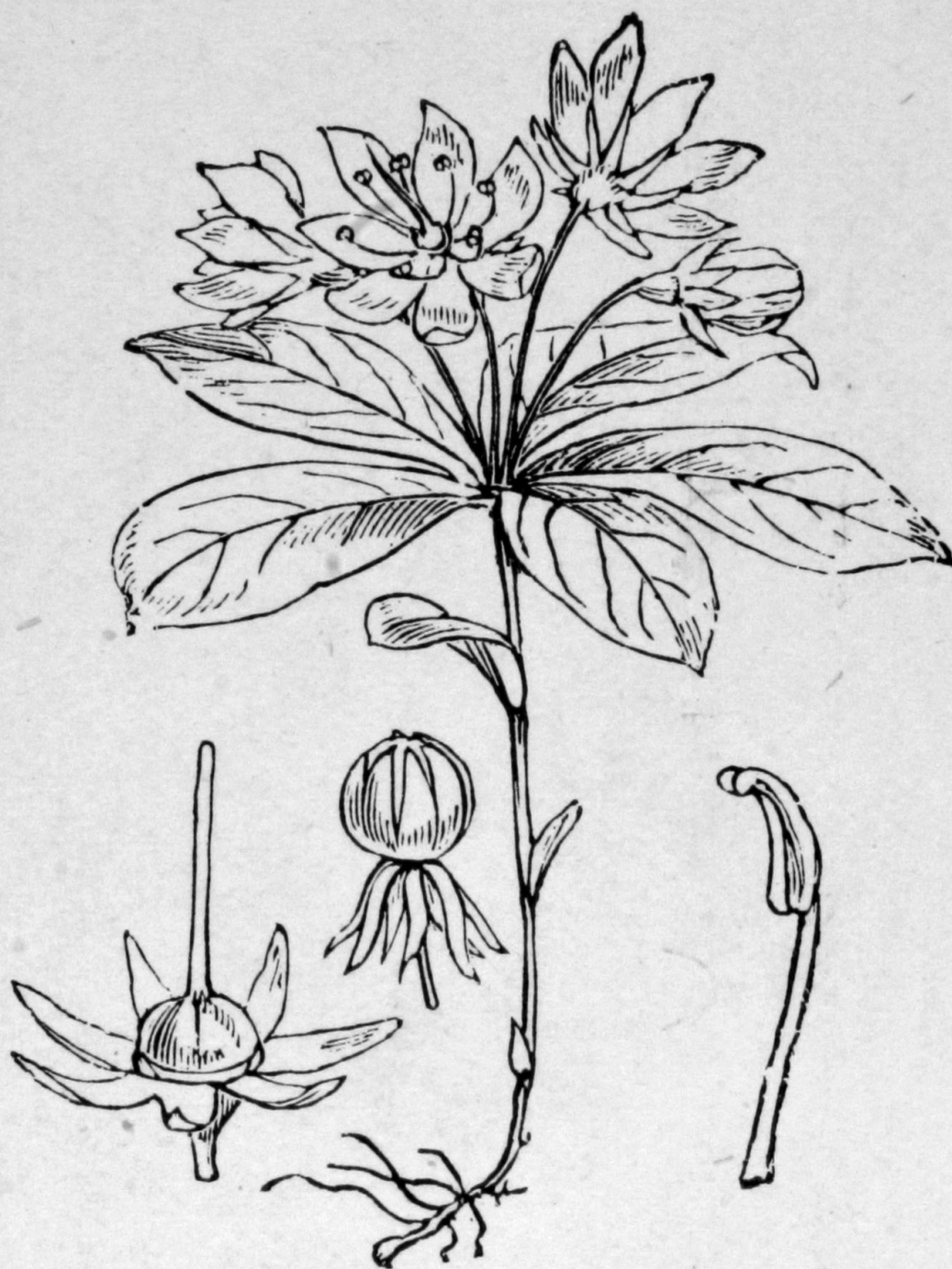
656. *Lysimachia Nummularia* L.  
*Moneywort, Creeping Jenny; Y.*





657. *Lysimachia nemorum* L.

*Wood L.; Y.*



658. *Trientalis europæa* L.

*Trientale.*



659. *Glaux maritima* L.  
*Sea Milkwort, Black Saltwort; Pk.*





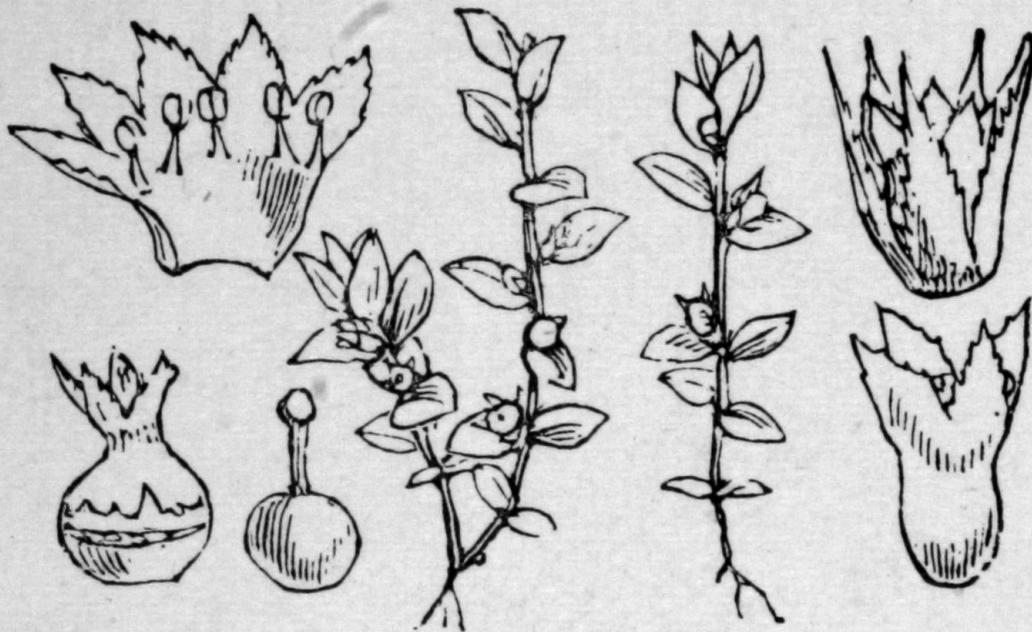
660. *Anagallis arvensis* L.

*Pimpernel, Shepherd's or Poor Man's  
Weather-glass; B., R.*



661. *Anagallis tenella* L.

*Bog Pimpernel; Pk.*



662. *Centunculus minimus* L.

*Chaffweed*; *Pk.*





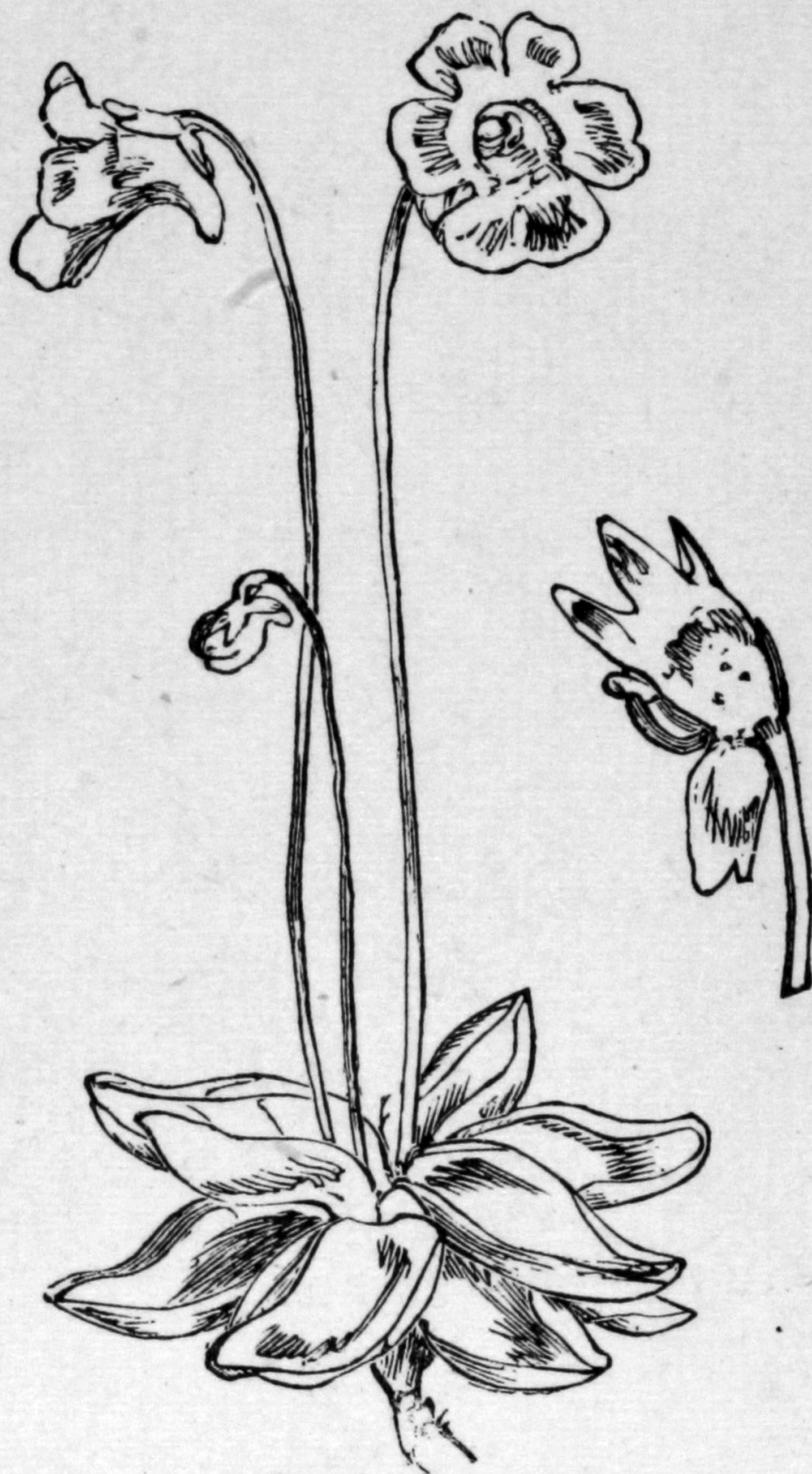
663. *Samolus Valerandi* L.

*Brookweed.*



664. *Pinguicula vulgaris* L.

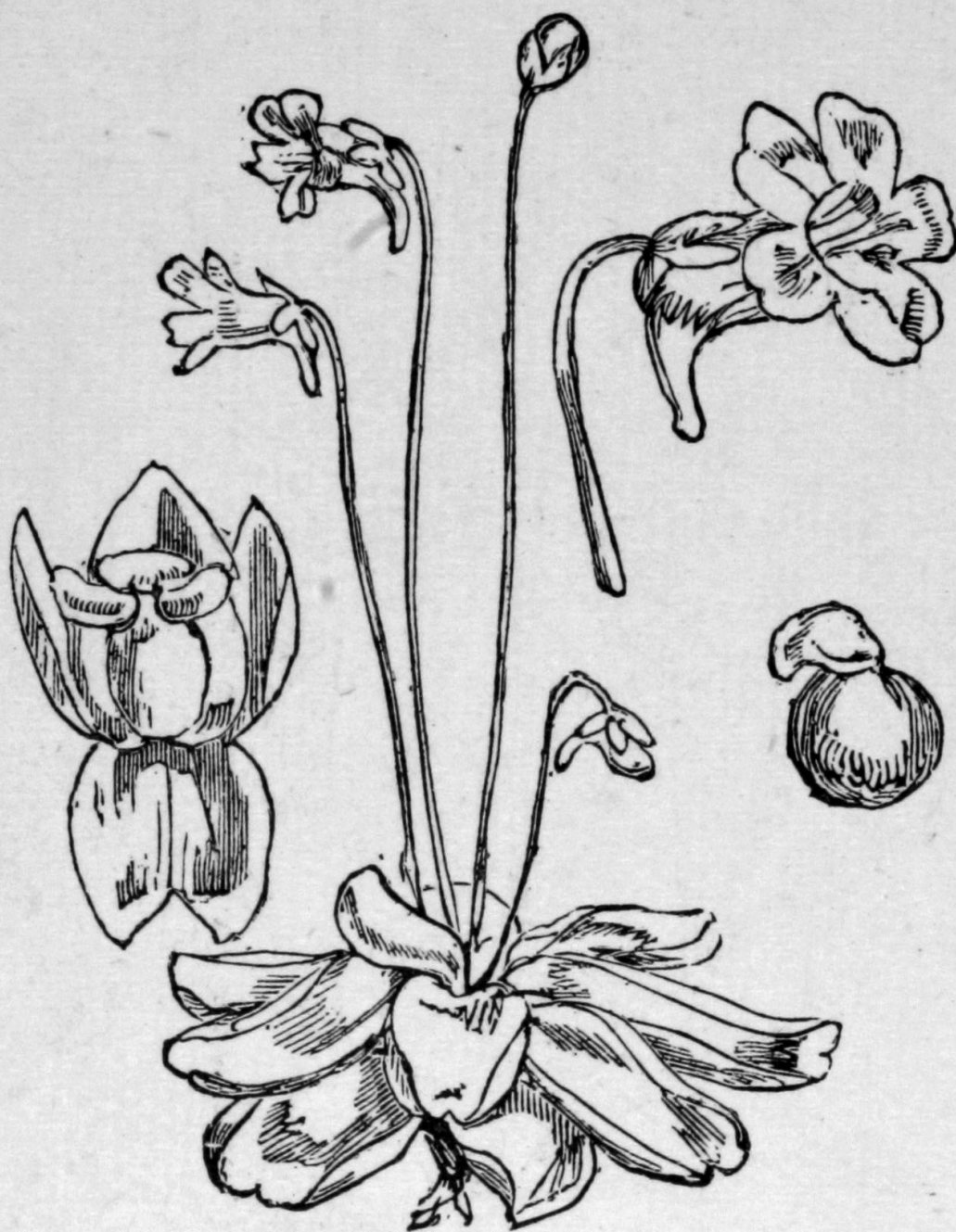
*Common Butterwort; P.*



665. *Pinguicula alpina* L.

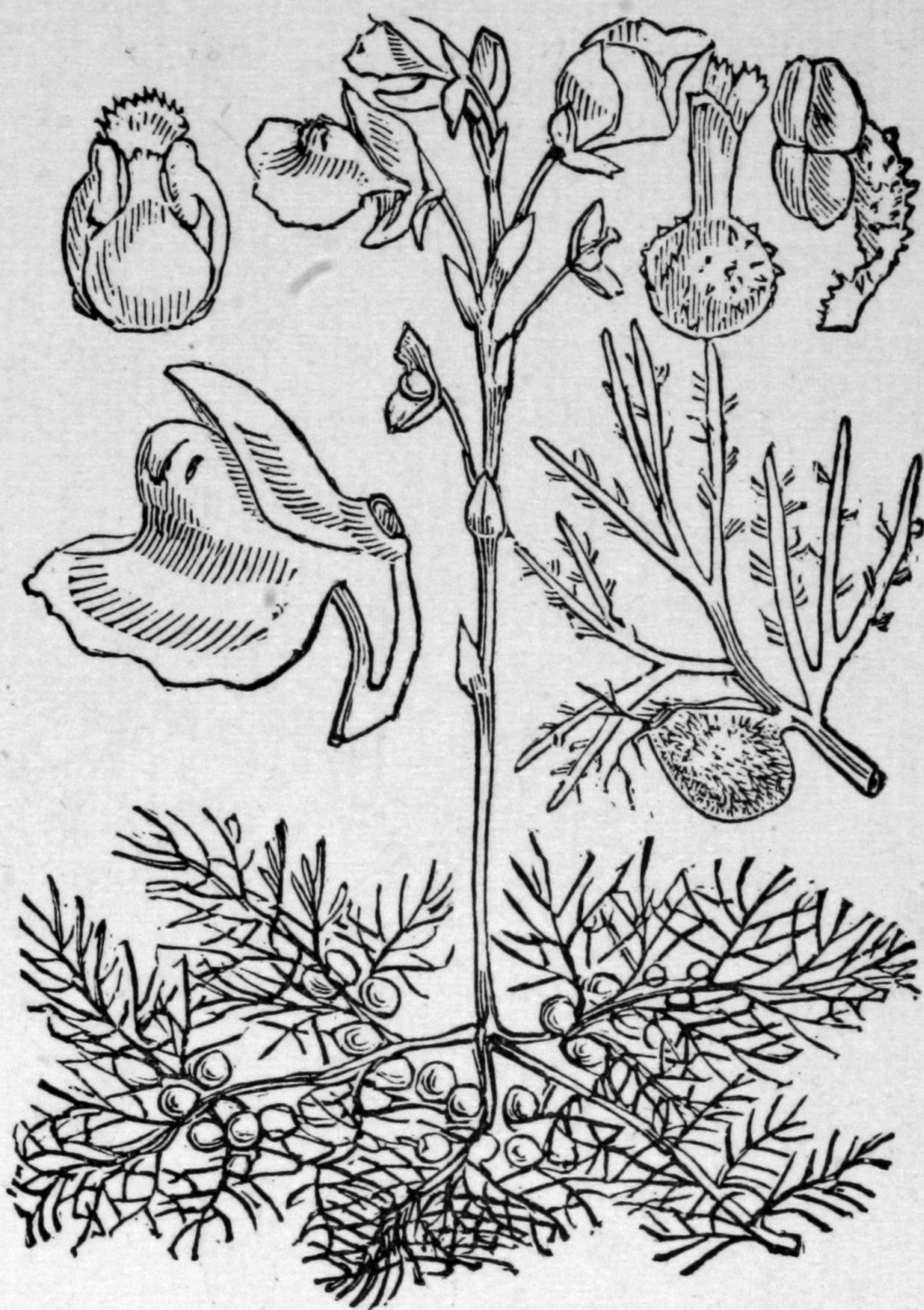
*Alpine Butterwort; Y.*





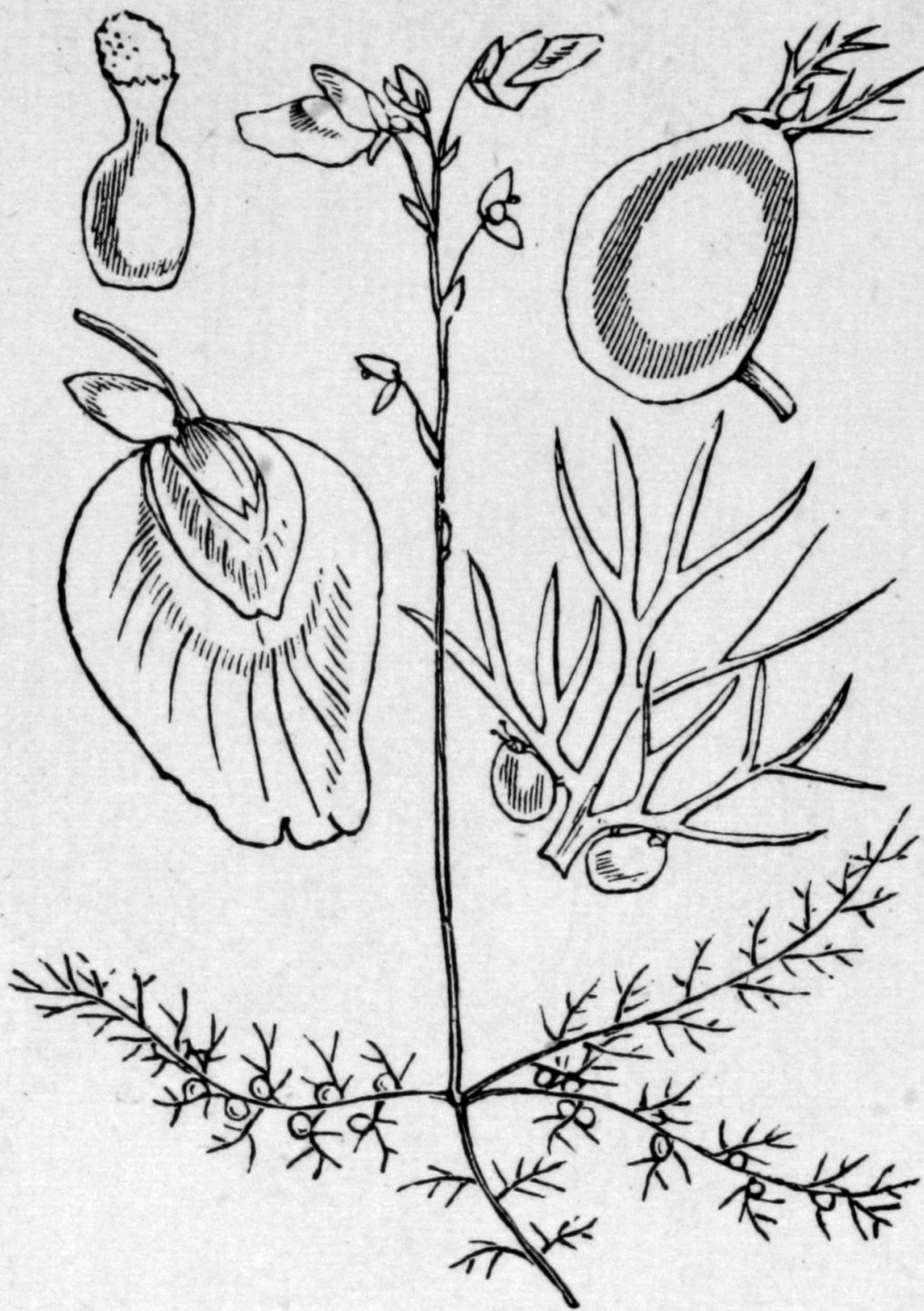
666. *Pinguicula lusitanica* L.

*Pale Butterwort; Y.*



667. *Utricularia vulgaris* L.

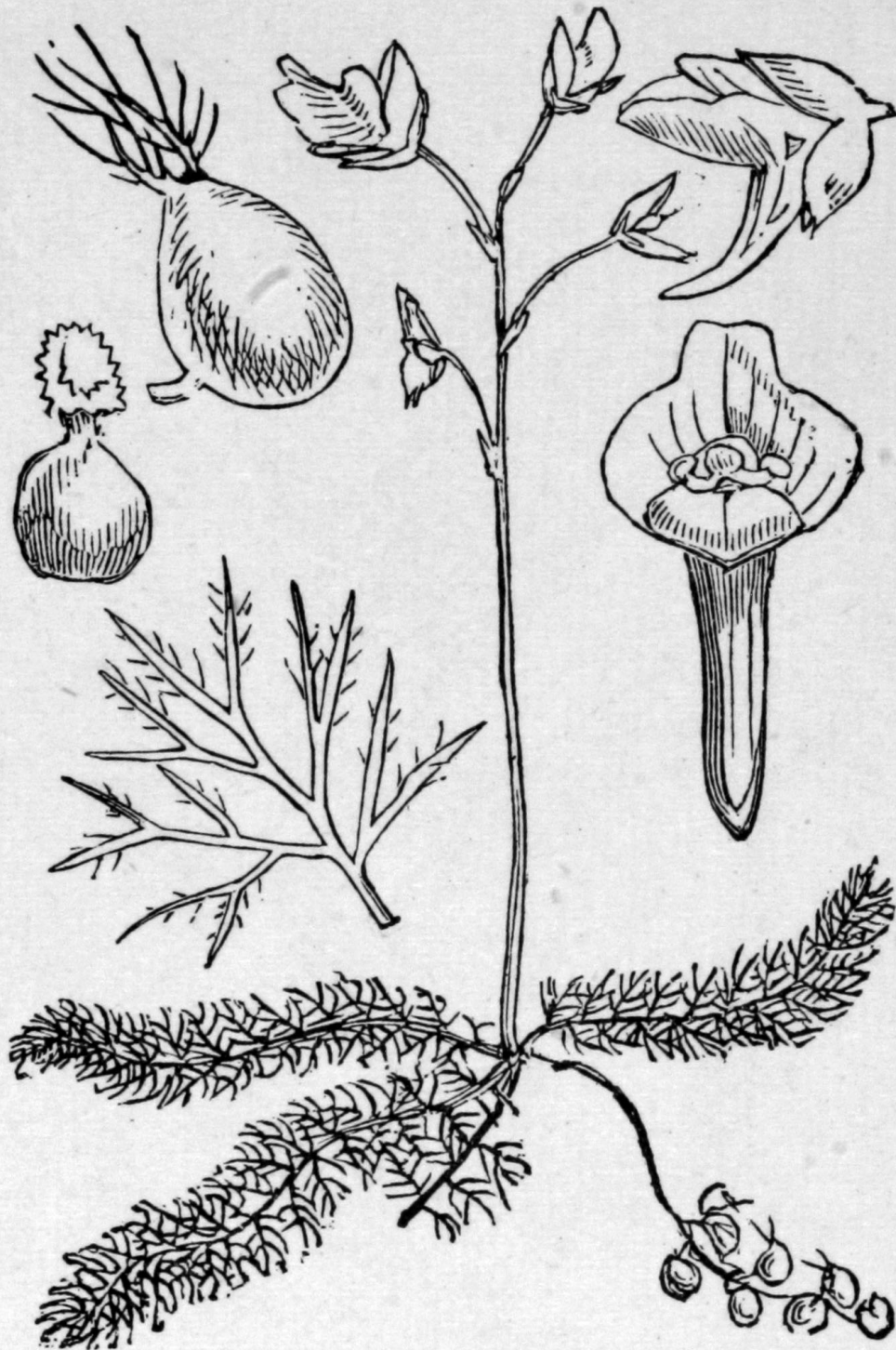
*Common Bladderwort; Y.*



668. *Utricularia minor* L.

*Lesser Bladderwort ; Y.*





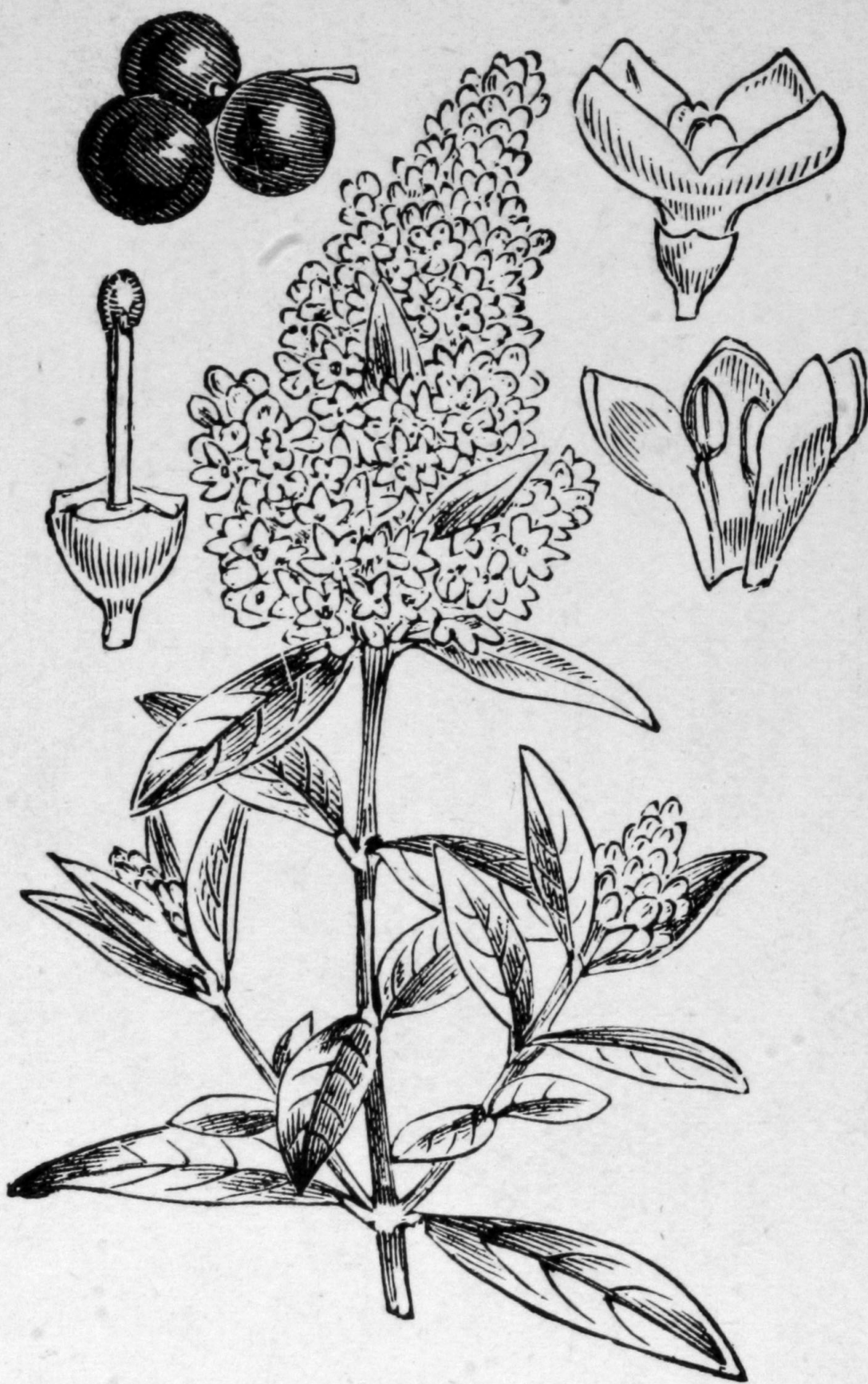
669. *Utricularia intermedia* Hayne.

*Intermediate Bladderwort ; Y.*



670. *Fraxinus excelsior* L.

*Ash.*



671. *Ligustrum vulgare* L.

*Privet.*





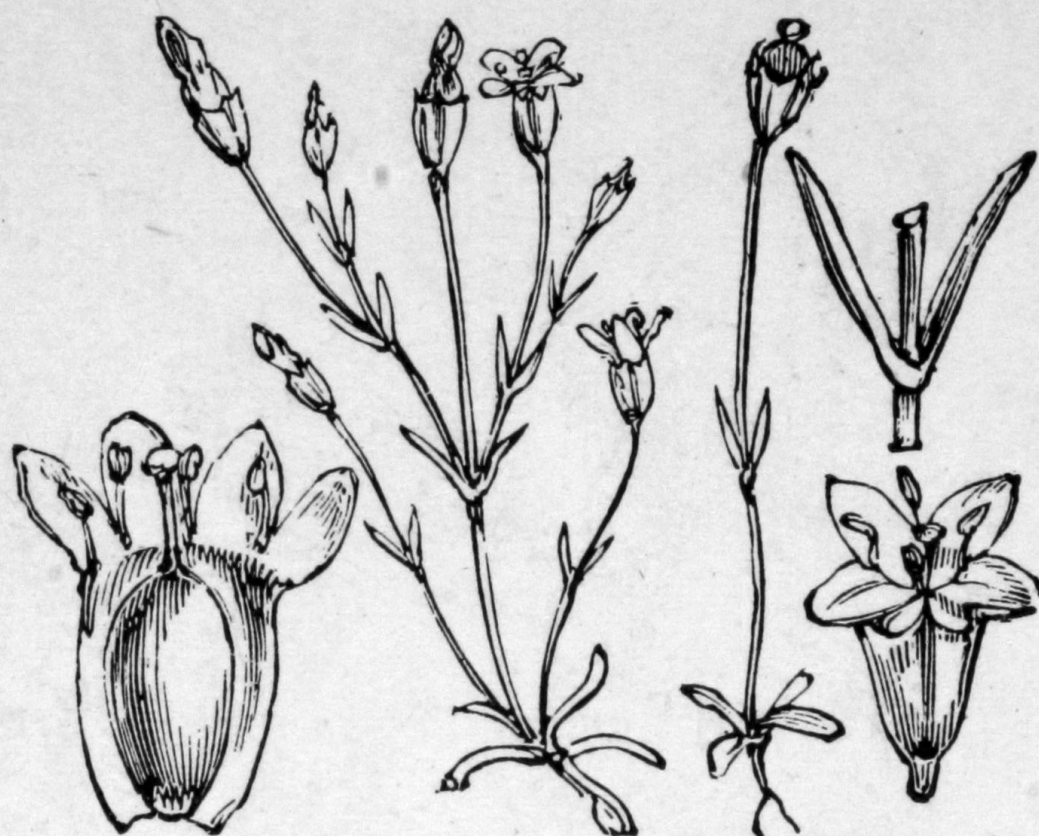
672. *Vinca major* L.

*Larger Periwinkle; B.*



673. *Vinca minor* L.

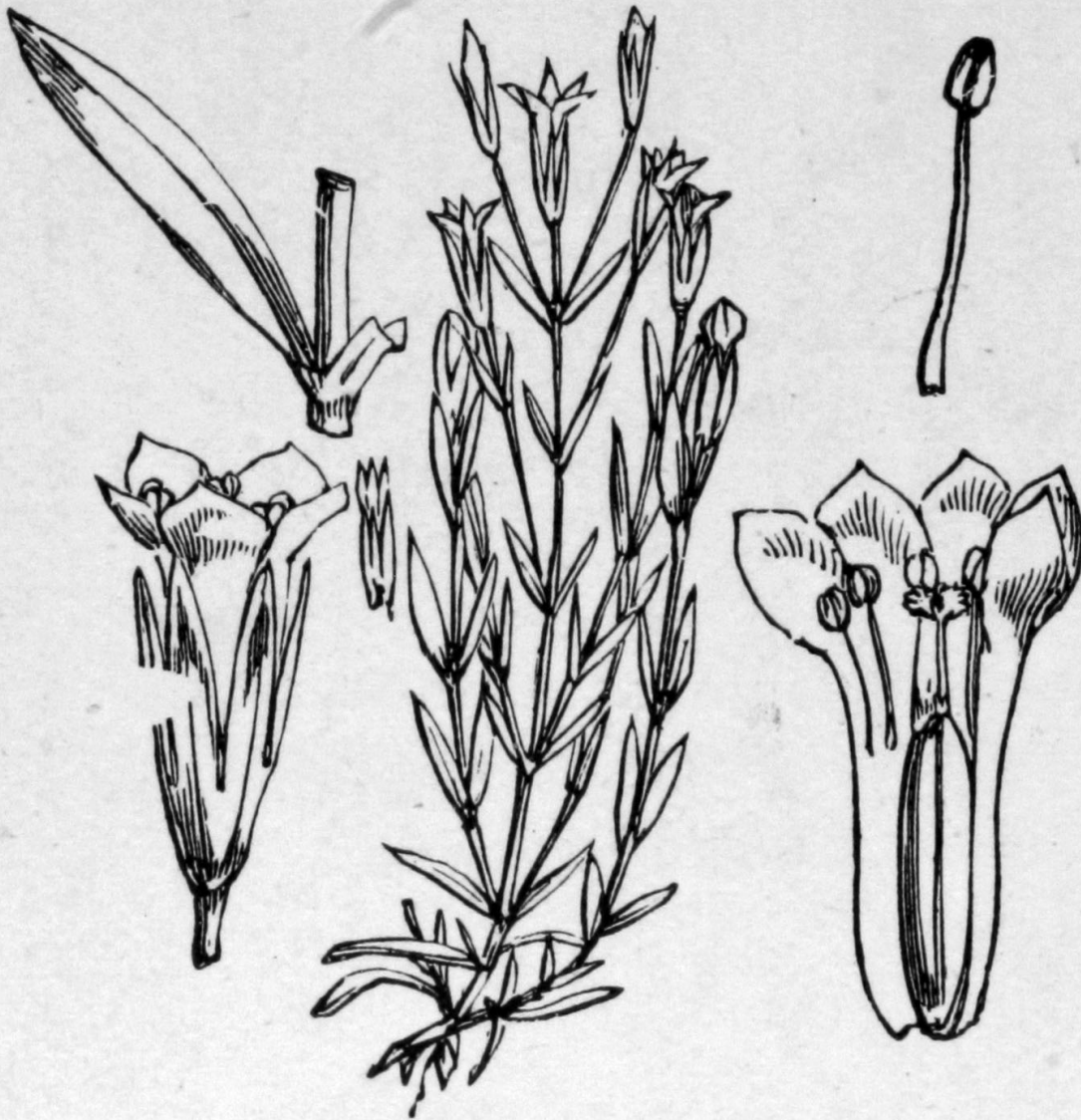
*Lesser Periwinkle; B.*



674. *Cicendia filiformis* Reichb.

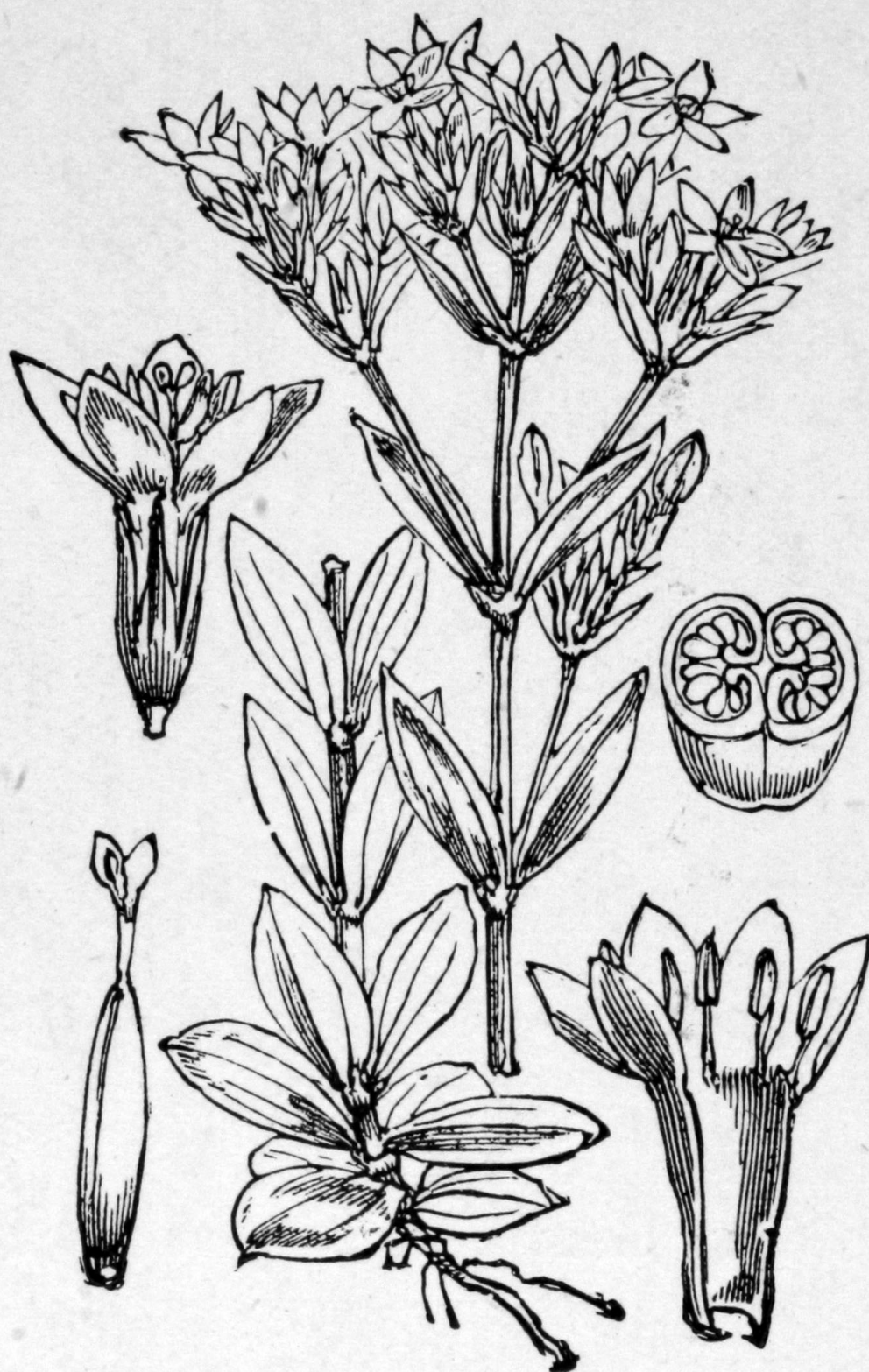
*Slender C.; Y.*





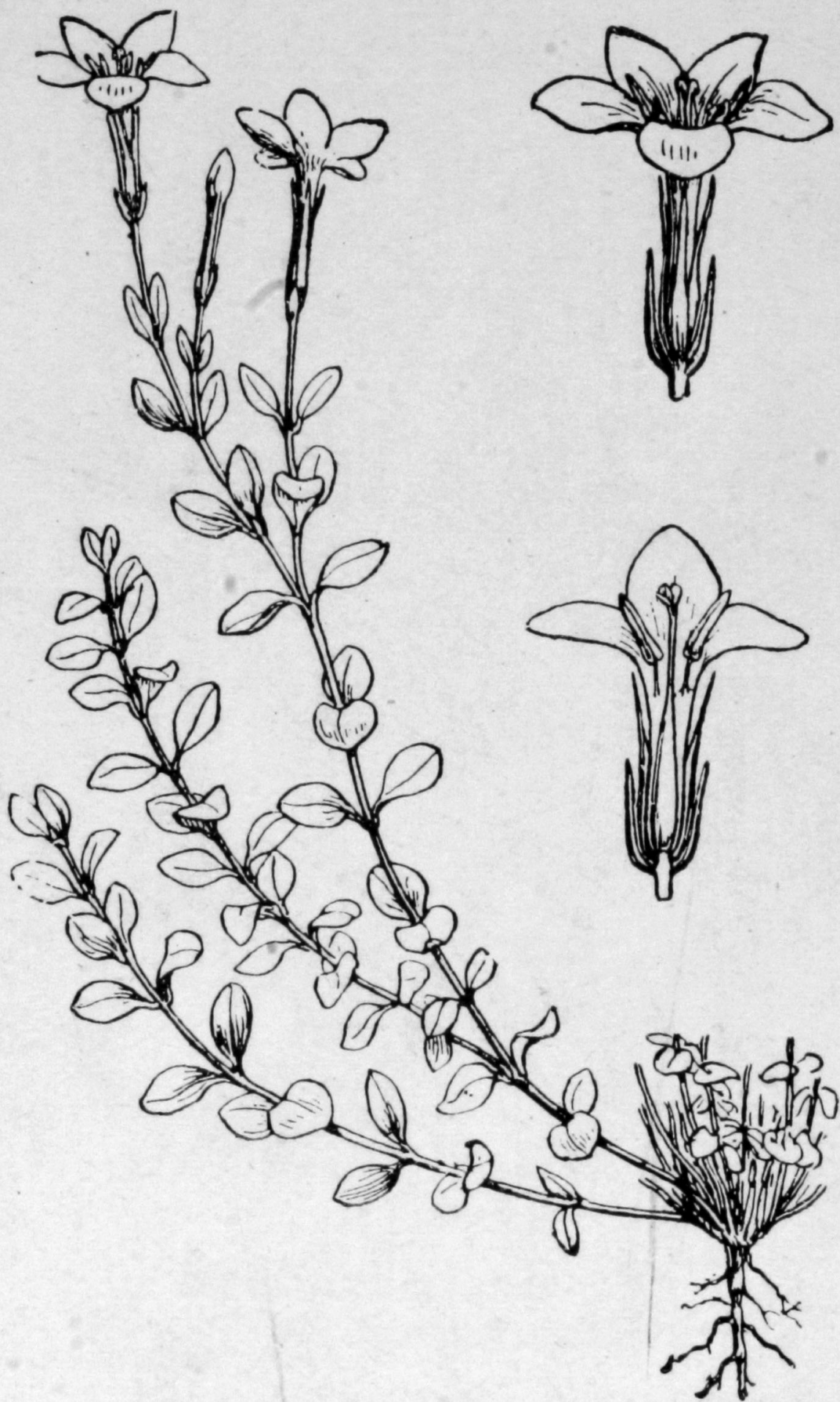
675. *Cicendia pusilla* Gris.

*Dwarf C. ; Y.*



676. *Erythræa Centaurium Pers.*

*Common Centaury ; Pk.*



676a. *Erythræa portensis*  
Hoffm. & Lk.

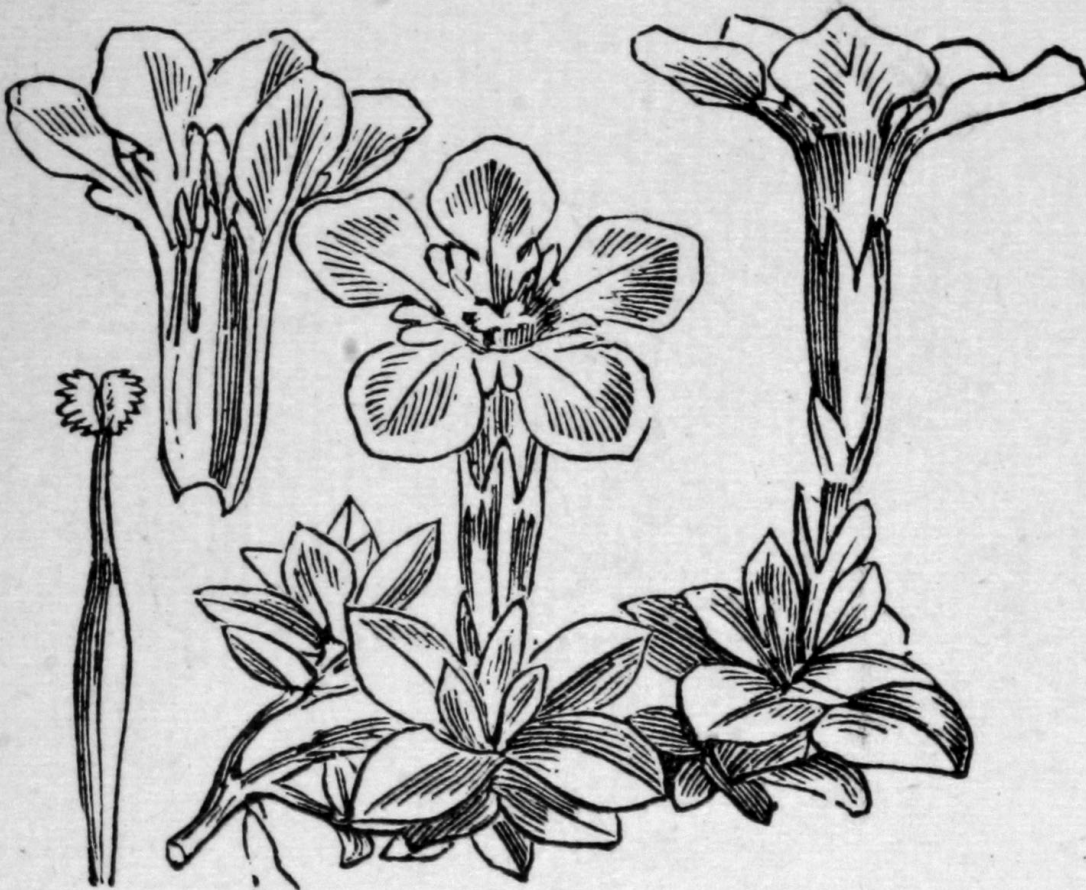
*Perennial Centaury; Pk.*





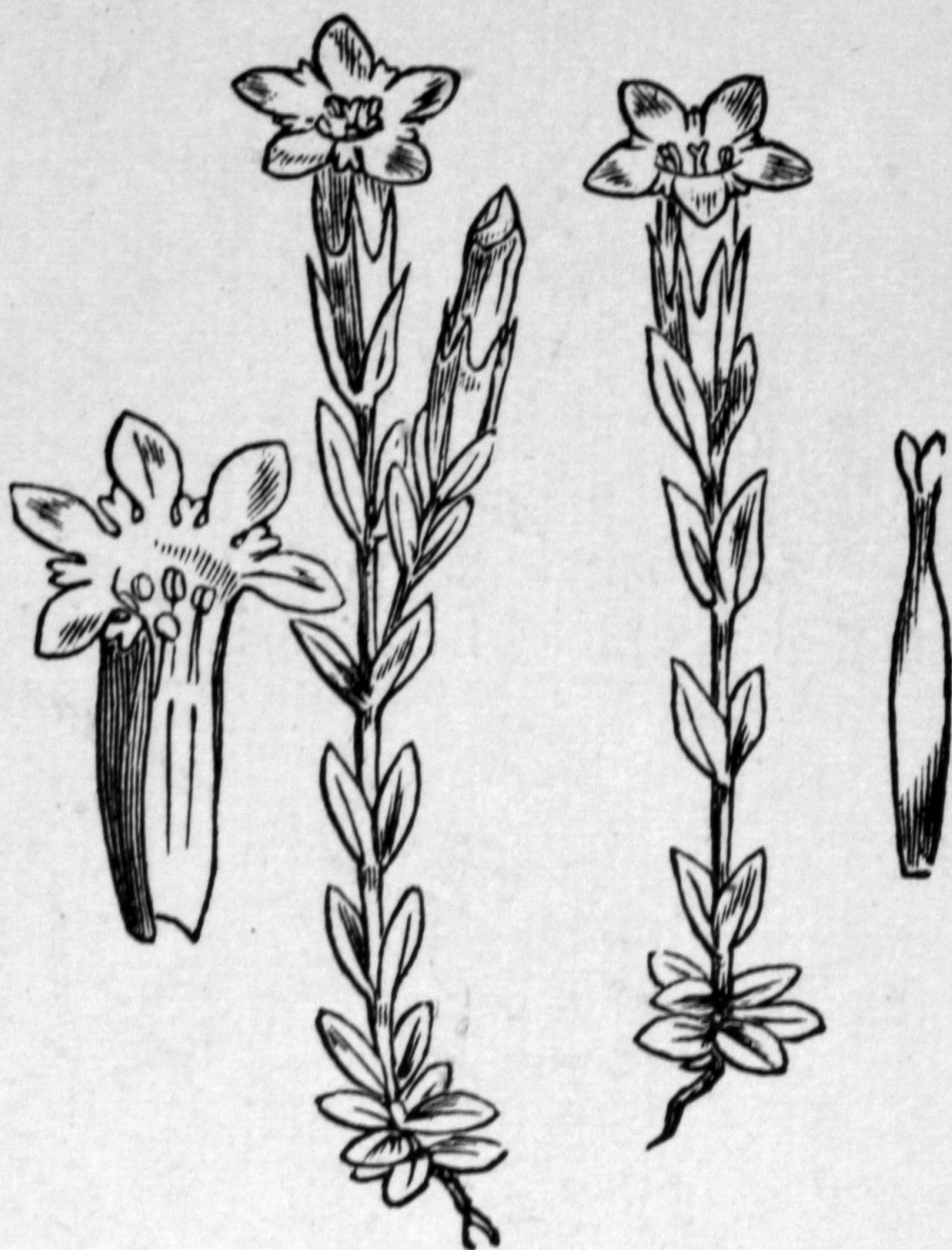
677. *Gentiana Pneumonanthe* L.

*Marsh Gentian; B.*



678. *Gentiana verna* L.

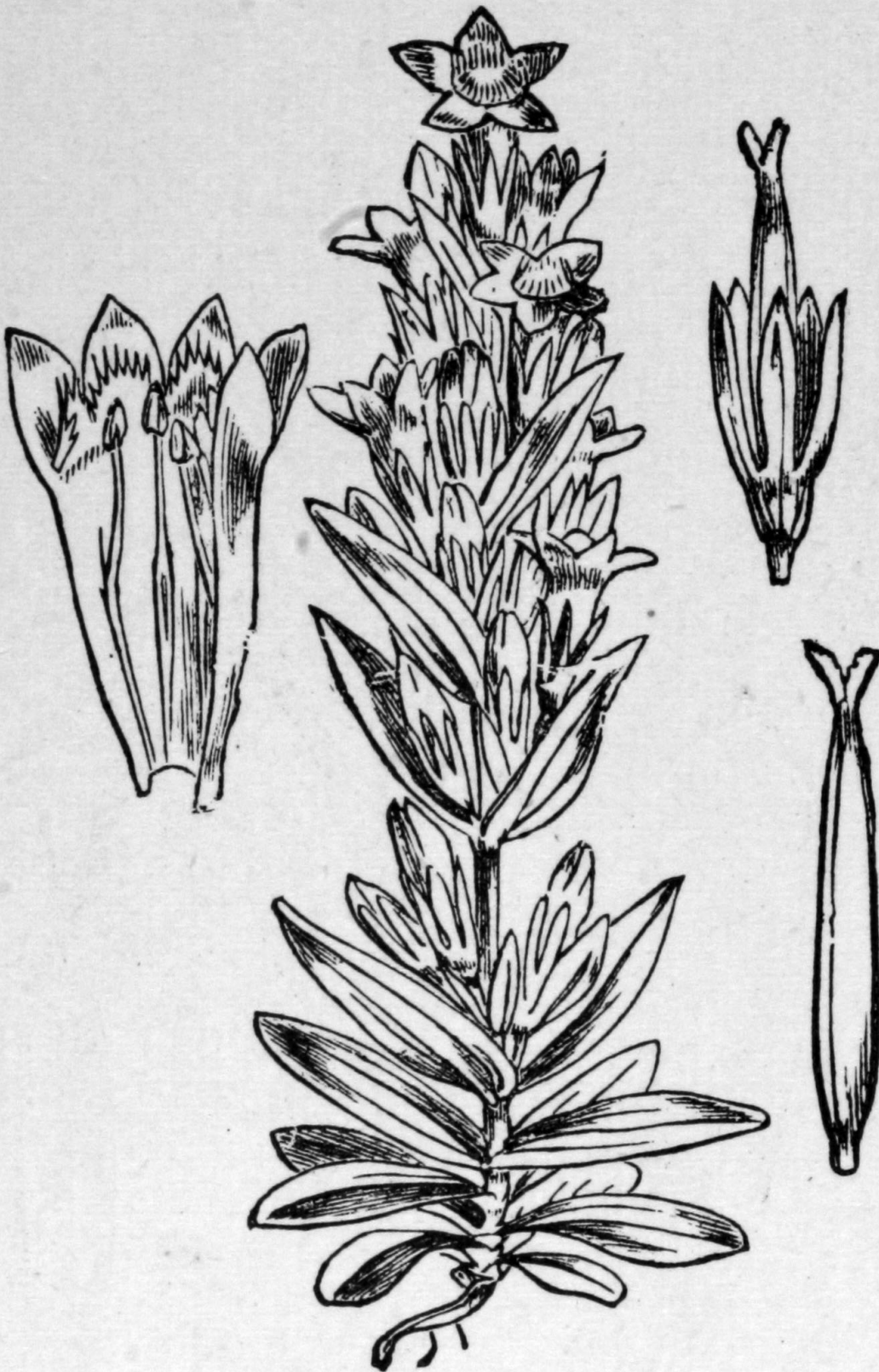
*Spring Gentian ; B.*



679. *Gentiana nivalis* L.

*Small Gentian ; B.*





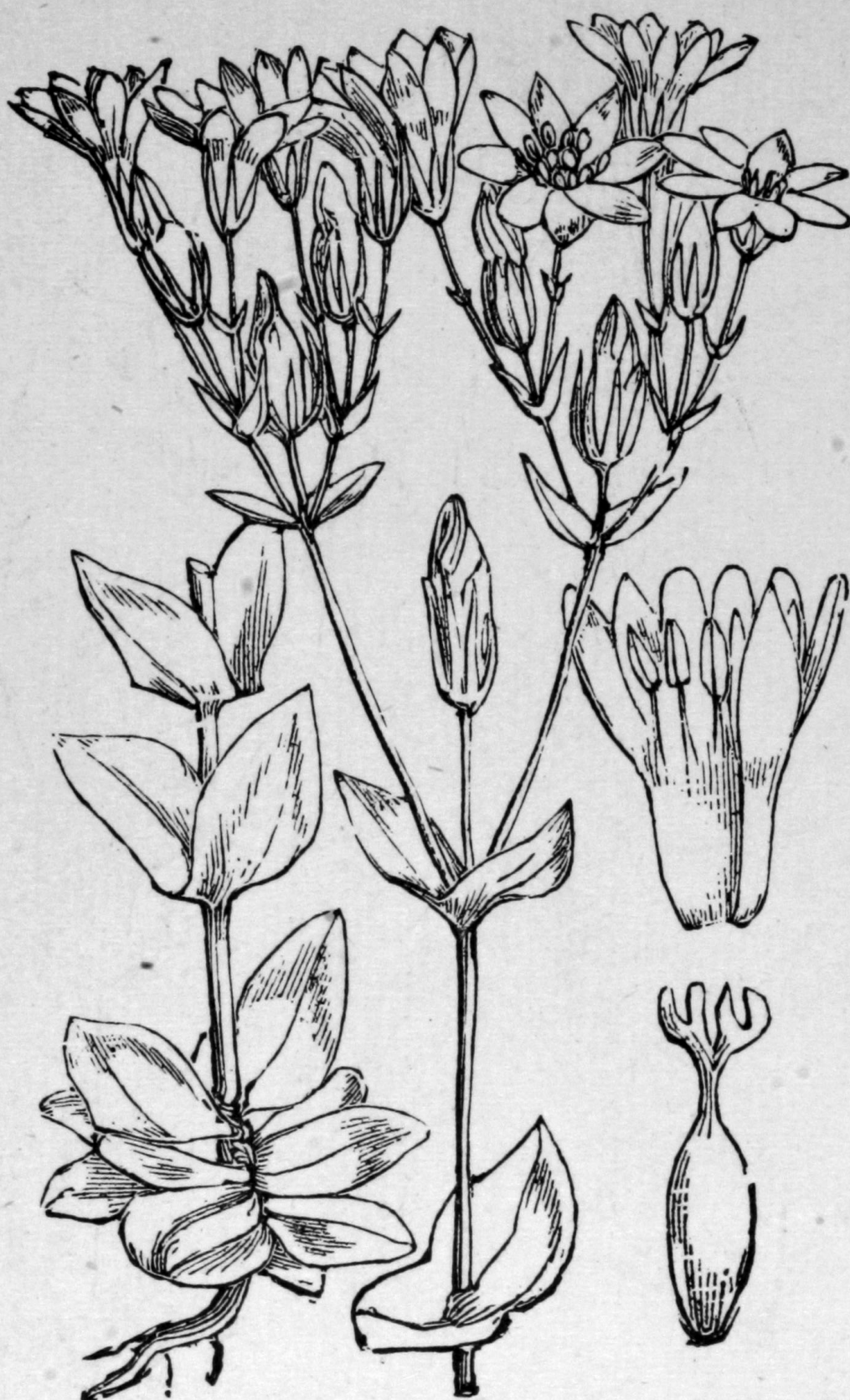
680. *Gentiana Amarella* L.

*Felwort*; *B.*



681. *Gentiana campestris* L.

*Field Gentian ; B.*

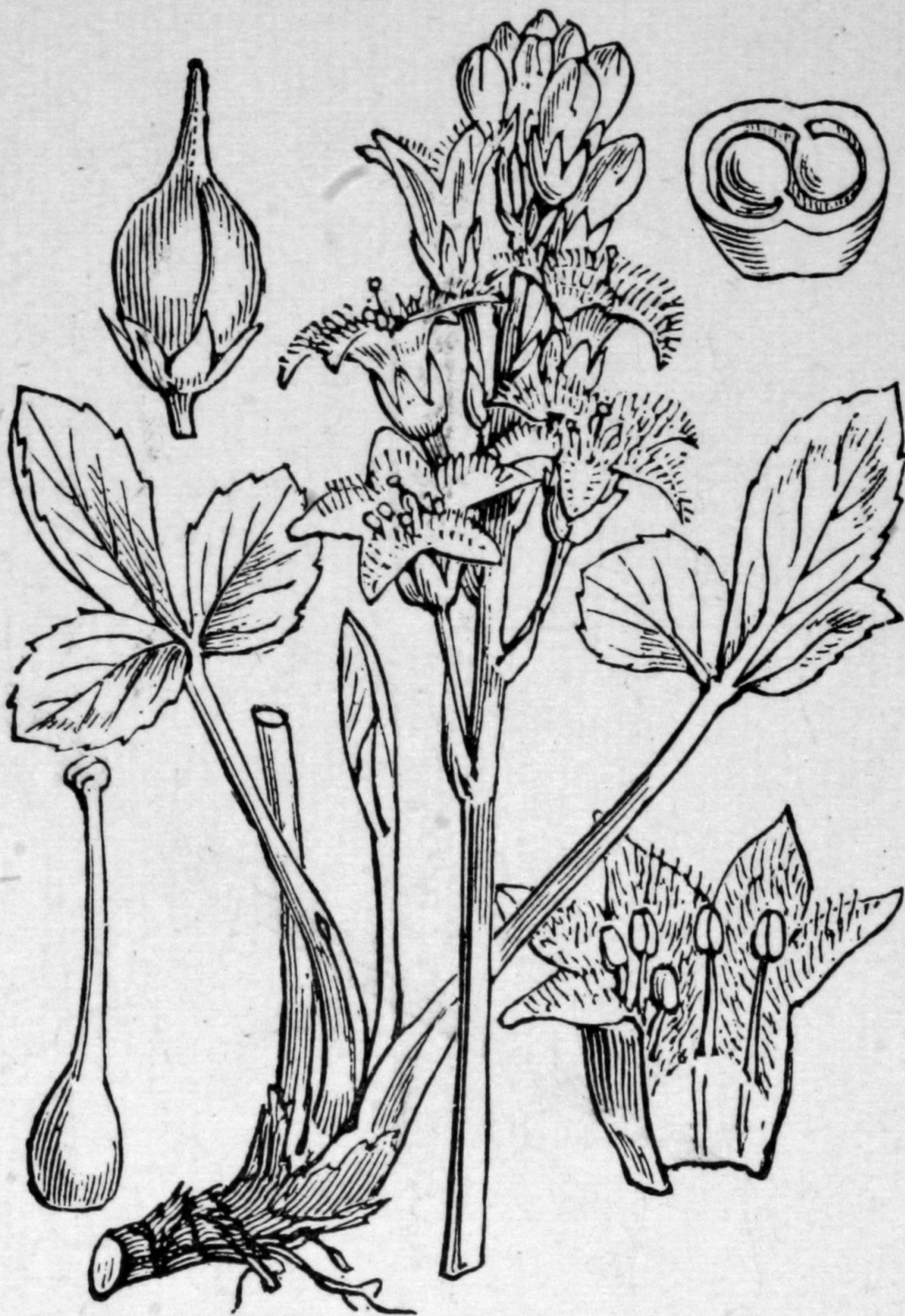


682. *Blackstonia perfoliata* Huds.

*Chlora perfoliata* L.

*Yellow-wort.*





683. *Menyanthes trifoliata* L.

*Buckbean, Marsh Trefoil.*



684. *Limnanthemum nymphæoides*  
Link.

*Limnanthemum*; Y.



685. *Polemonium caeruleum* L.

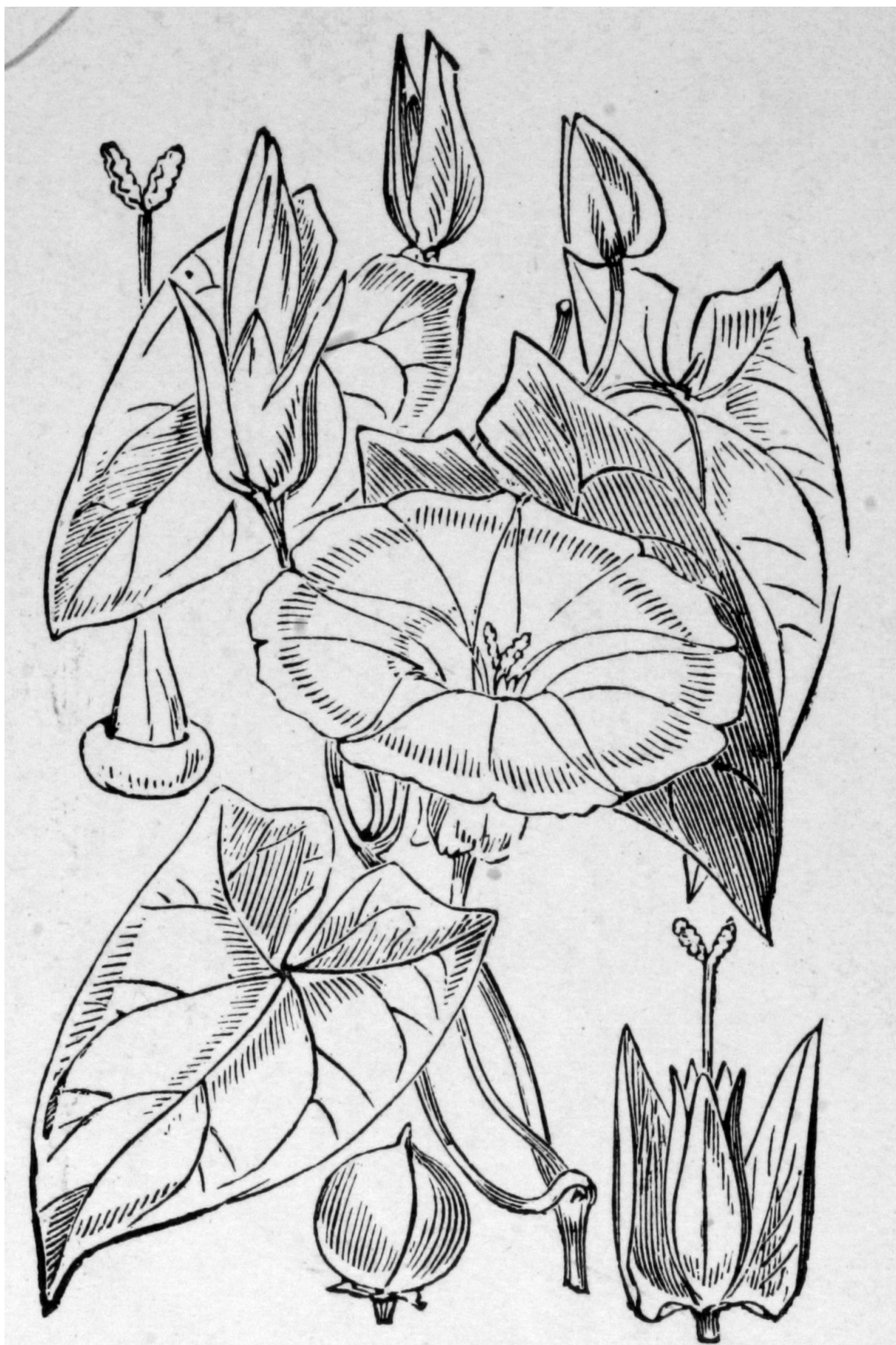
*Greek Valerian, Jacob's Ladder; B.*





686. *Convolvulus arvensis* L.

*Lesser Bindweed*;  $\frac{7}{8}$  Pk., W.



687. *Convolvulus sepium* L.

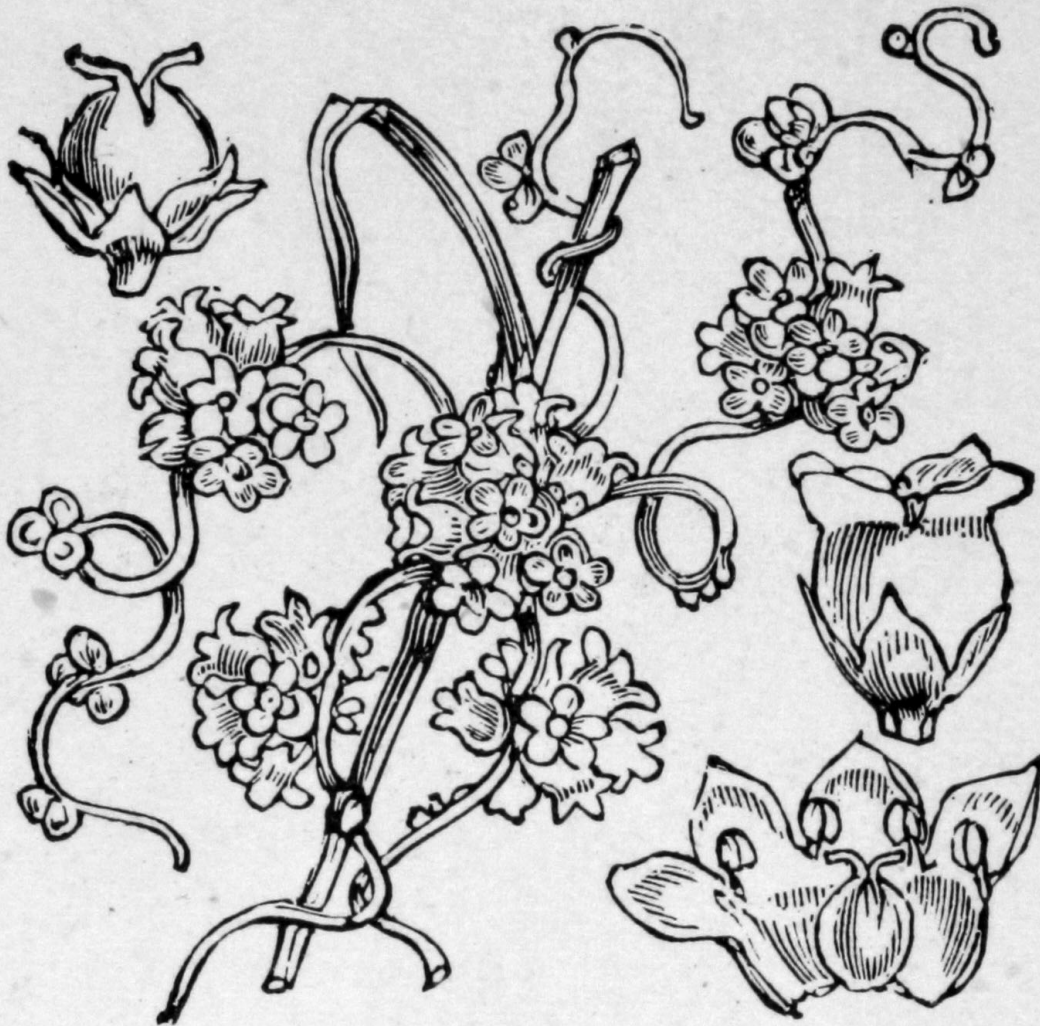
*Larger Bindweed.*



688. *Convolvulus Soldanella* L.

*Sea Bindweed; Pk.*





689. *Cuscuta europæa* L.

*Greater Dodder.*



690. *Cuscuta Epilinum* Weihe.

*Flax Dodder.*



691. *Cuscuta Epithymum* L.

*Lesser Dodder*





692. *Echium vulgare* L.

*Viper's Bugloss ; B.*



693. *Echium plantagineum* L.

*Purple Viper's Bugloss.*



694. *Pulmonaria longifolia* Boreau.

*Lungwort; B.*





695. *Mertensia maritima* S. F. Gray.

*Sea! Mertensia ; B.*



696. *Lithospermum arvense* L.

*Corn Gromwell, Bastard Aikanet.*



697. *Lithospermum officinale* L.

*Common Gromwell.*





698. *Lithospermum purpureo-cæruleum* L.

*Creeping Gromwell; B.*



699. *Myosotis scorpioides* L.

*M. palustris* Hill.

*Water Forget-me-not ; B.*



700. *Myosotis sylvatica* Hoffm.

*Wood Forget-me-not; B.*





701. *Myosotis arvensis* Hill.

*Field Forget-me-not; B.*



702. *Myosotis collina* Hoffm.

*Early Forget-me-not; B.*



703. *Myosotis versicolor* Sm.  
*Yellow and Blue Forget-me-not.*





704. *Anchusa officinalis* L.

*Common Alkanet; B.*



705. *Anchusa sempervirens* L.

*Green Alkanet; B.*



706. *Lycopsis arvensis* L.

*Bugloss ; B.*





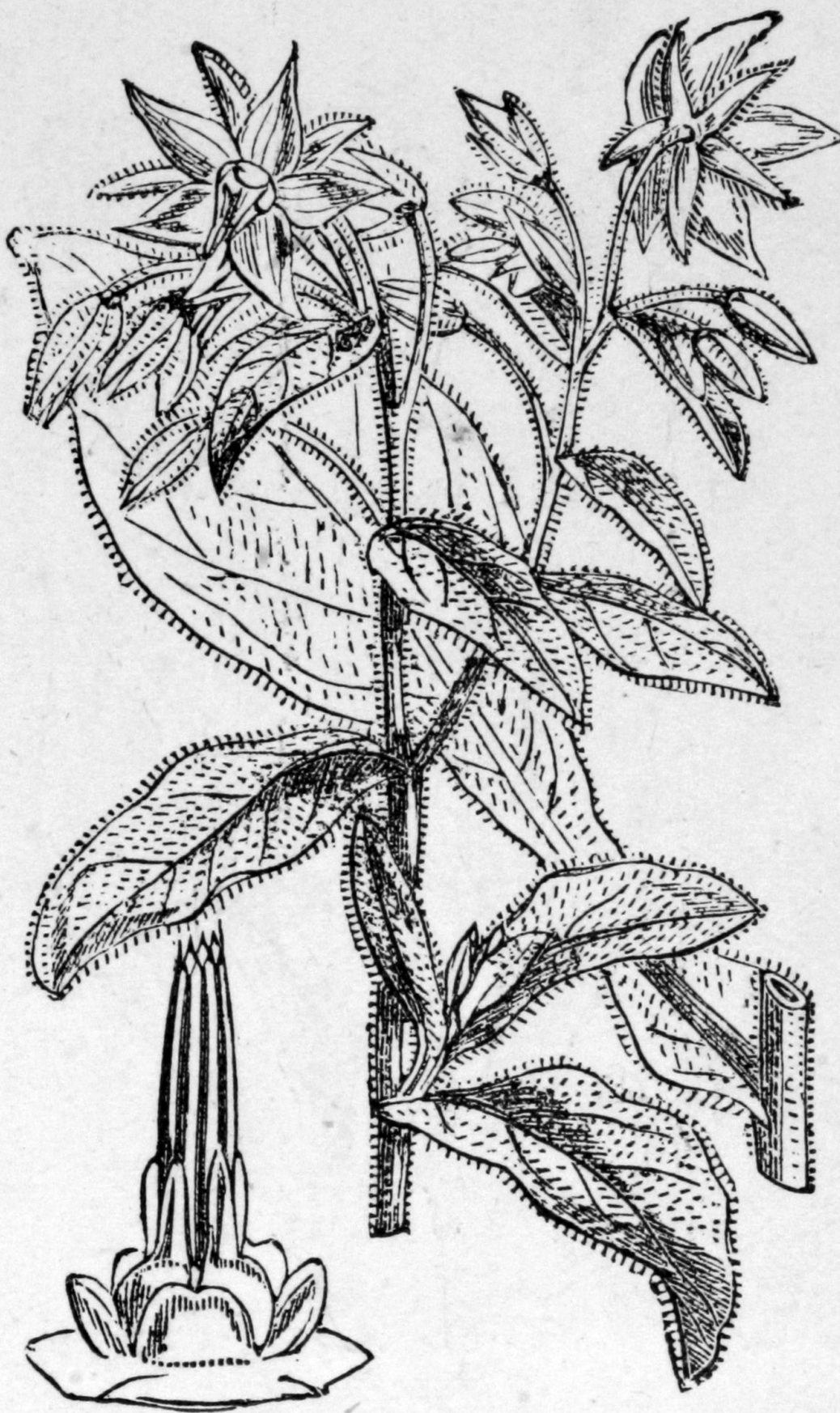
707. *Symphytum officinale* L.

*Common Comfrey; Y., R., P.*



708. *Symphytum tuberosum* L.

*Tuberous Comfrey; P.*



709. *Borago officinalis* L.

*Borage; B.*





710. *Asperugo procumbens* L.

*Madwort; B.*



711. *Cynoglossum officinale* L.

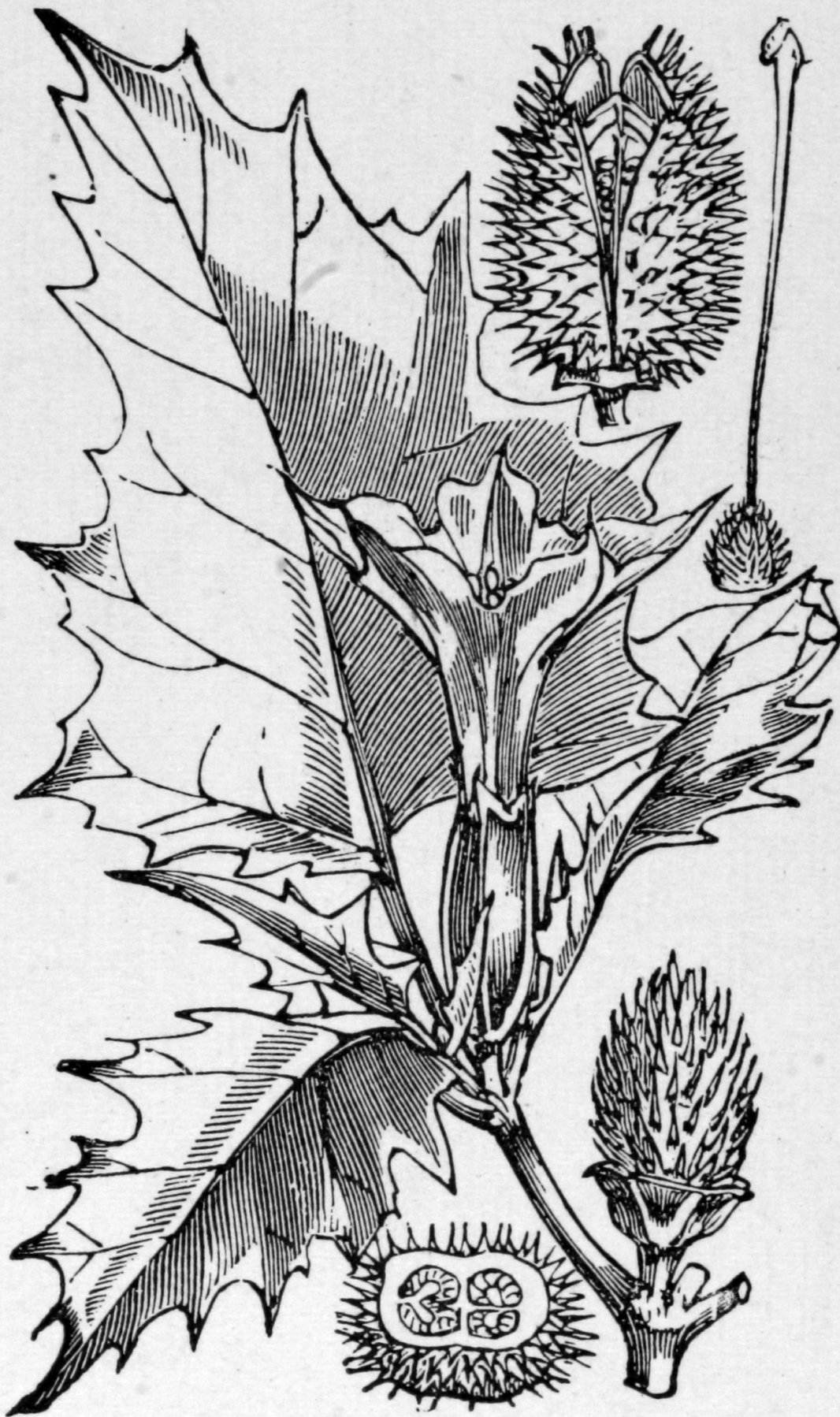
*Common Hound's-tongue; R.*



712. *Cynoglossum montanum* L.

*Green Hound's-tongue; P.*





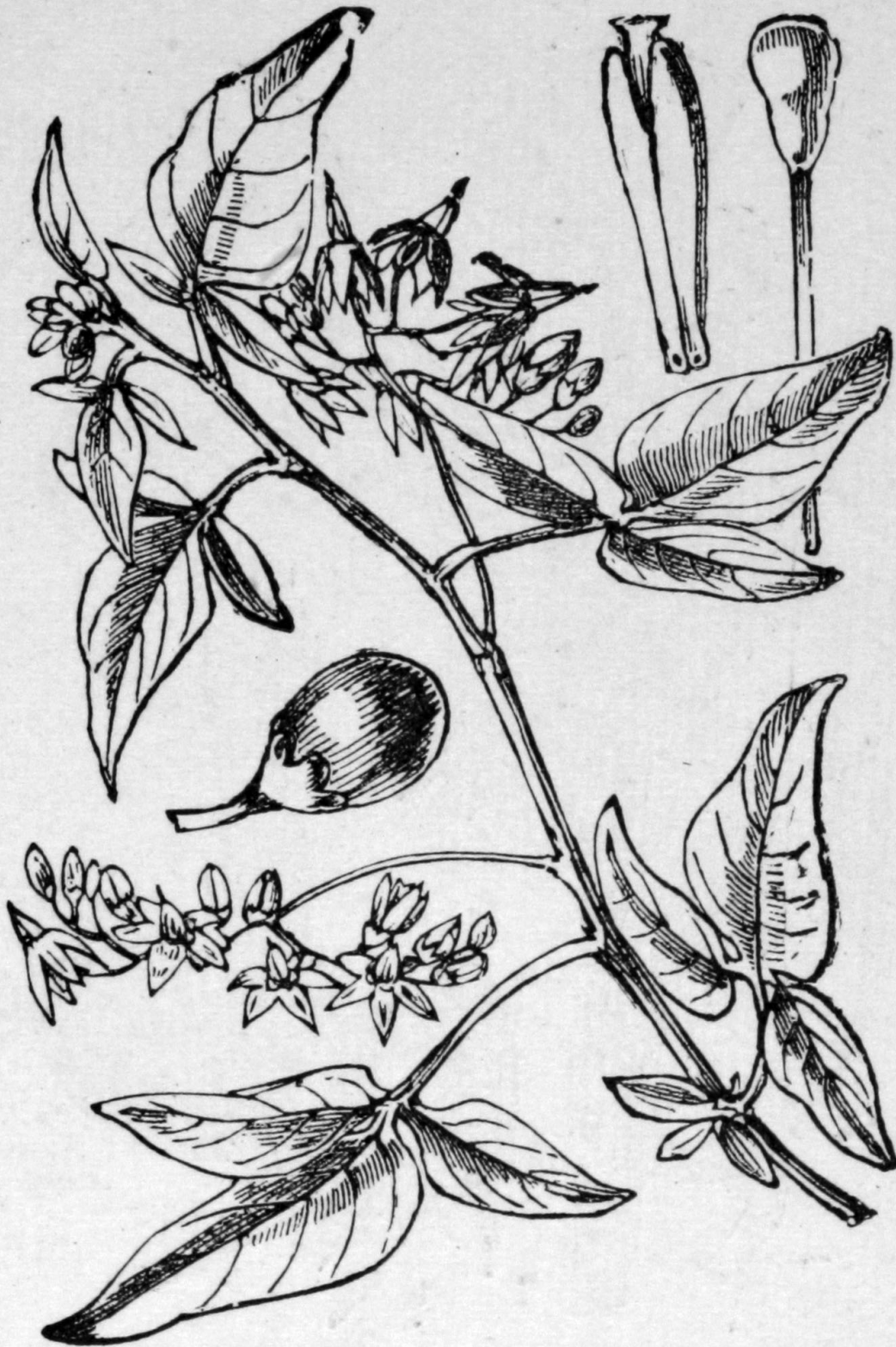
713. *Datura Stramonium* L.

*Thorn-apple.*



714. *Hyoscyamus niger* L.

*Henbane; Y.*



715. *Solanum Dulcamara* L.

*Bittersweet, Nightshade; B.*





716. *Solanum nigrum* L.

*Black Nightshade.*



717. *Atropa Belladonna* L.

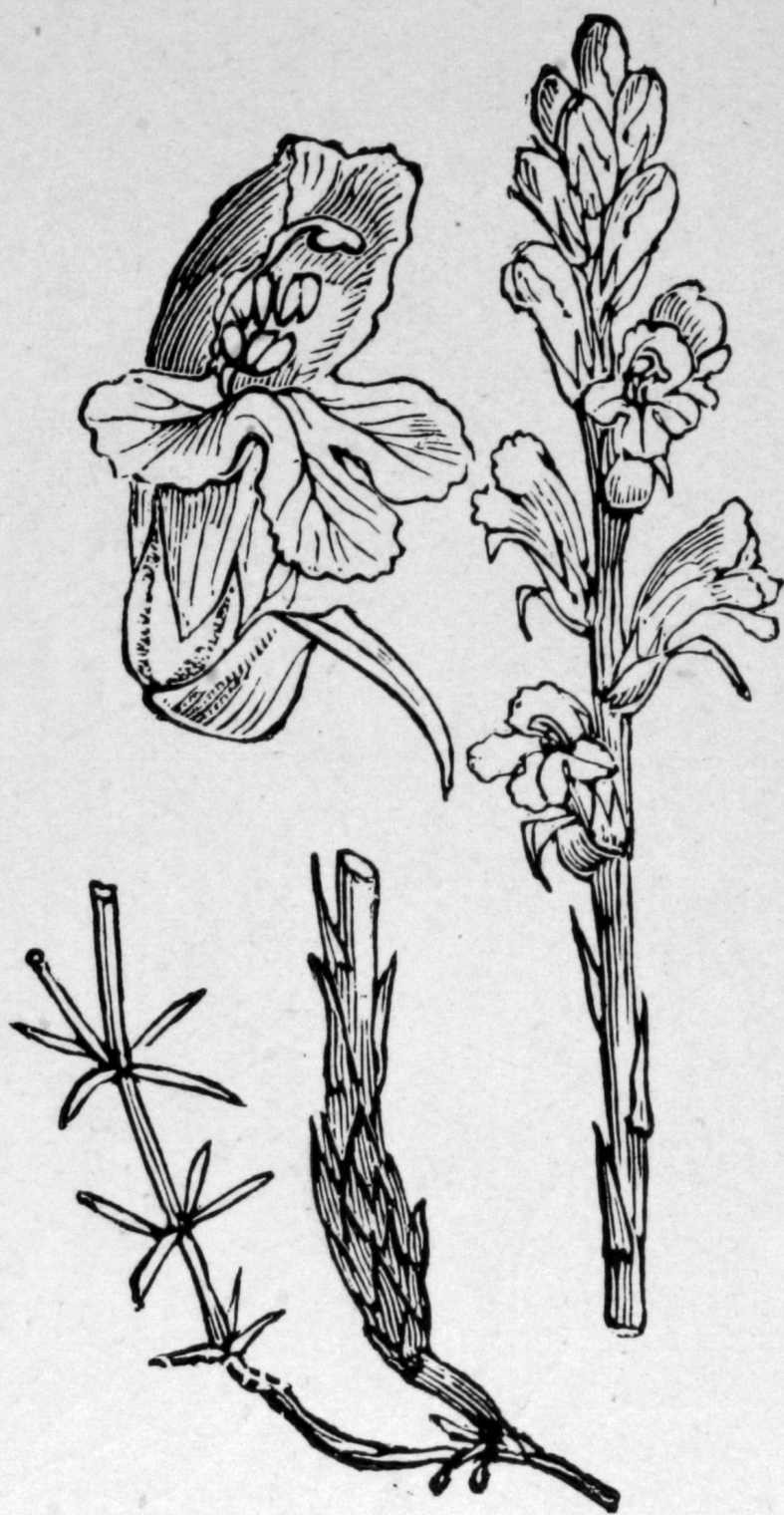
*Dwale, Deadly Nightshade; P.-B.*



718. *Orobanche major* L.

*Great Broomrape ; Br.*





719. *Orobanche caryophyllacea* Sm.  
*Clove-scented Broomrape; Br.*



720. *Orobanche rubra* Sm.

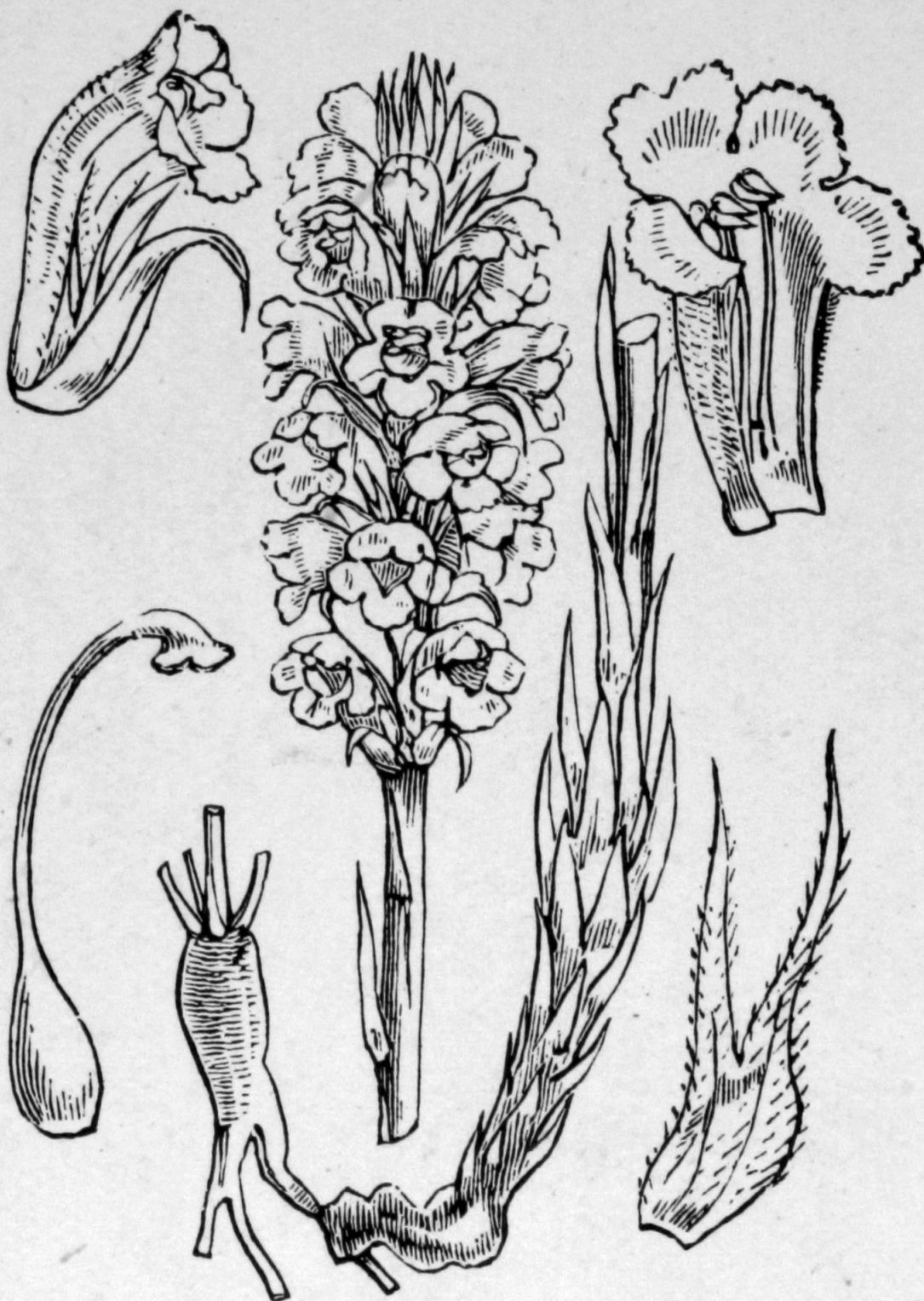
*Red Broomrape.*



721. *Orobanche elatior* Sutt.

*Tall Broomrape ; Y.-Br.*





722. *Orobanche minor* Sm.

*Lesser Broomrape; Br.*



723. *Orobanche purpurea* Jacq.

*O. cærulea* Vill.

*Blue Broomrape.*



724. *Orobanche ramosa* L.

*Branched Broomrape; B.*





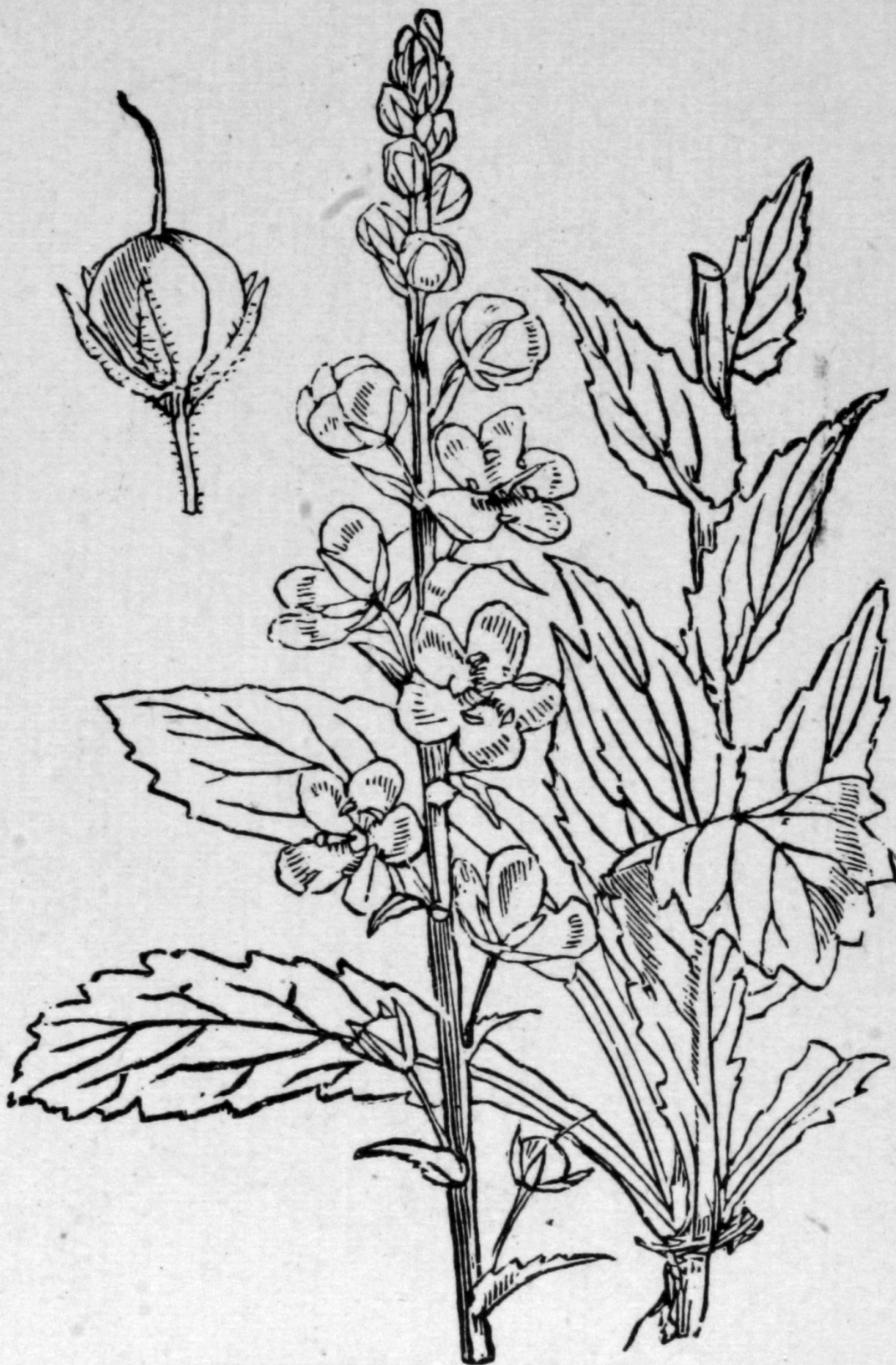
725. *Lathræa squamaria* L.

*Toothwort.*



726. *Verbascum Thapsus* L.

*Great Mullein; Y.*



727. *Verbascum Blattaria* L.

*Moth Mullein ; Y.*





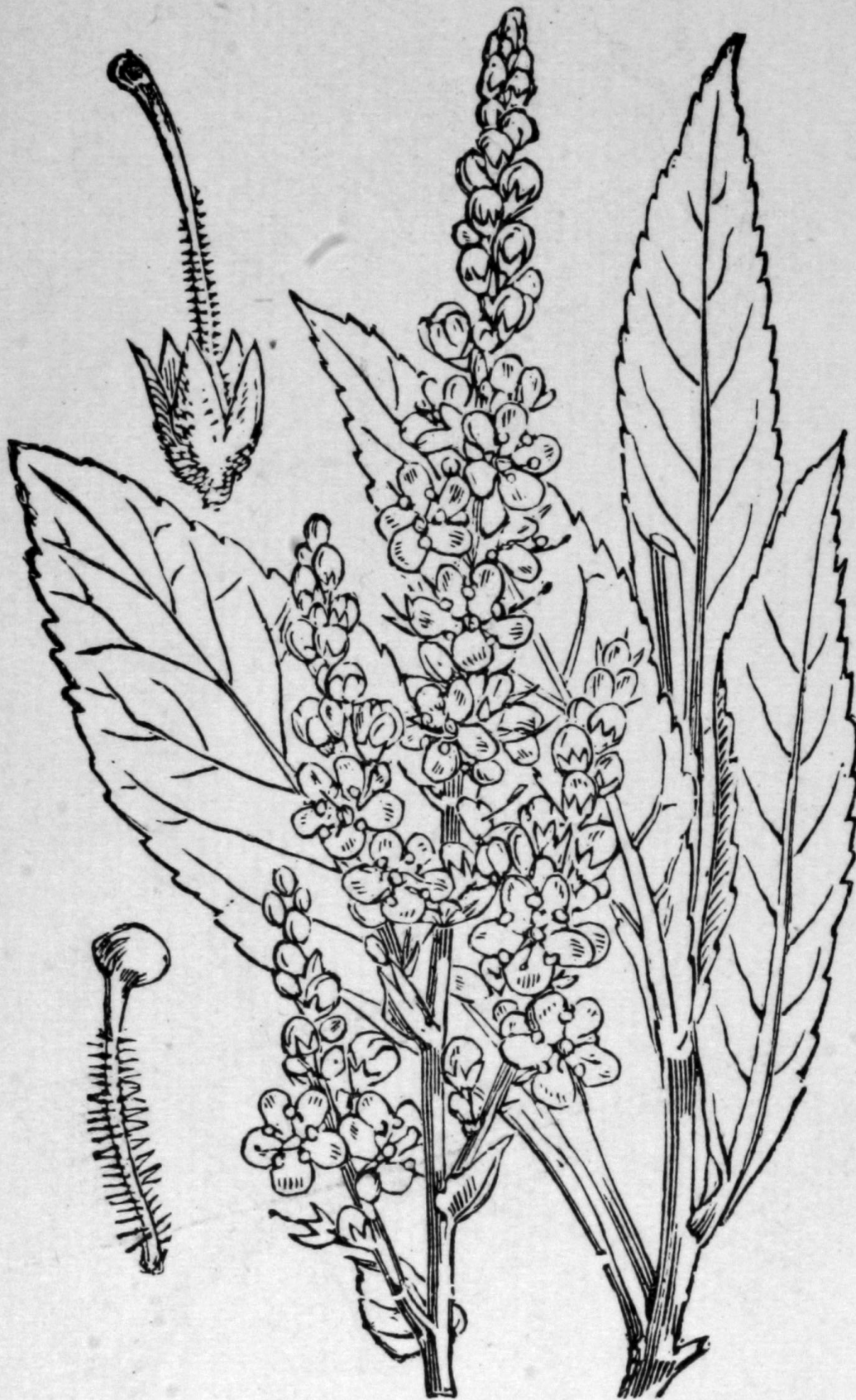
728. *Verbascum virgatum* Stokes.

*Twiggy Mullein ; Y.*



729. *Verbascum nigrum* L.

*Dark Mullein; Y.*



730. *Verbascum Lychnitis* L.

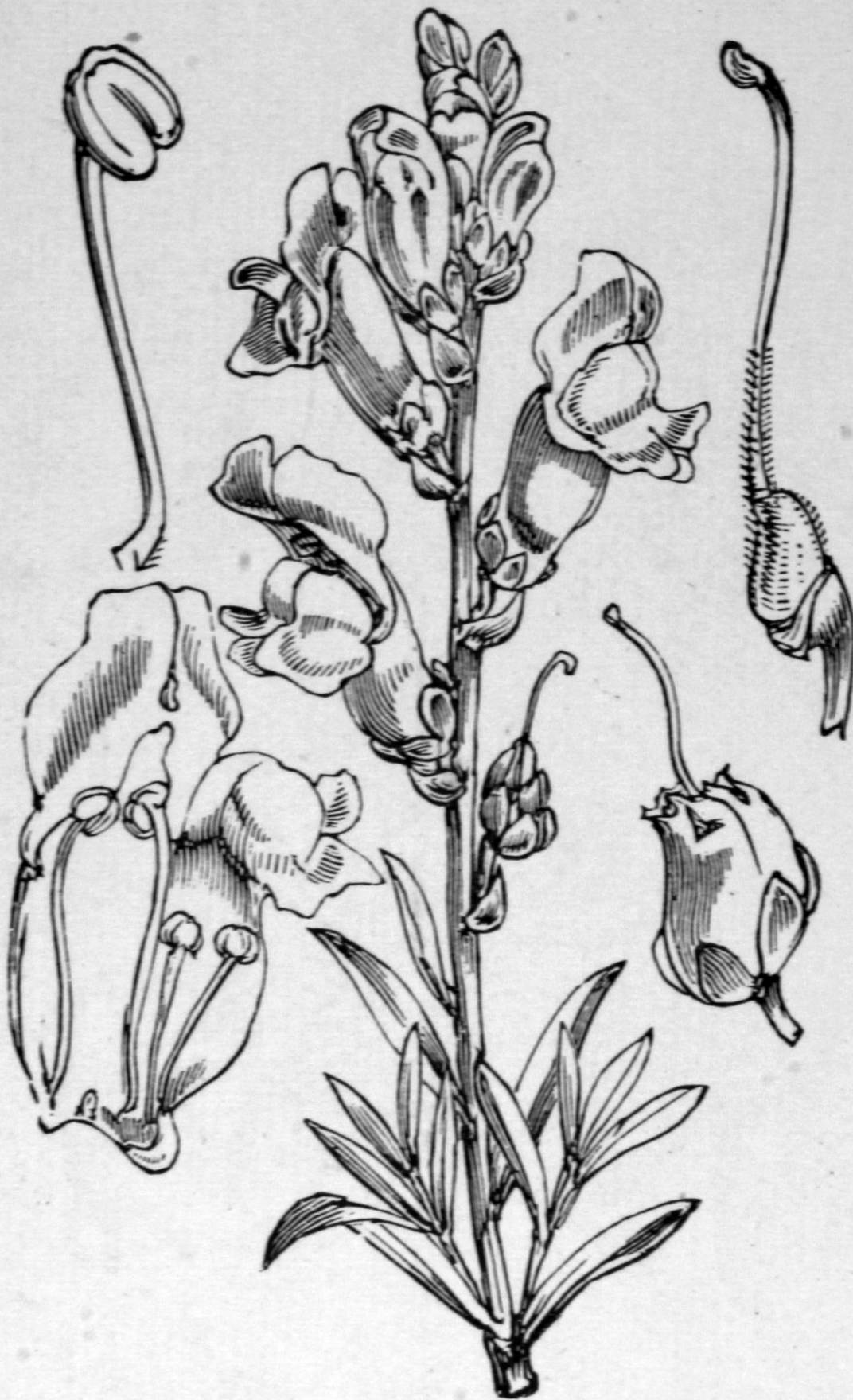
*White Mullein.*





731. *Verbascum pulverulentum*  
Vill.

*Hoary Mullein ; Y.*



732. *Antirrhinum majus* L.

*Great Snapdragon; R.*



733. *Antirrhinum Orontium* L.

*Lesser Snapdragon ; R.*





734. *Linaria vulgaris* Mill.

*Toadflax*; *Y.*



735. *Linaria repens* Mill.

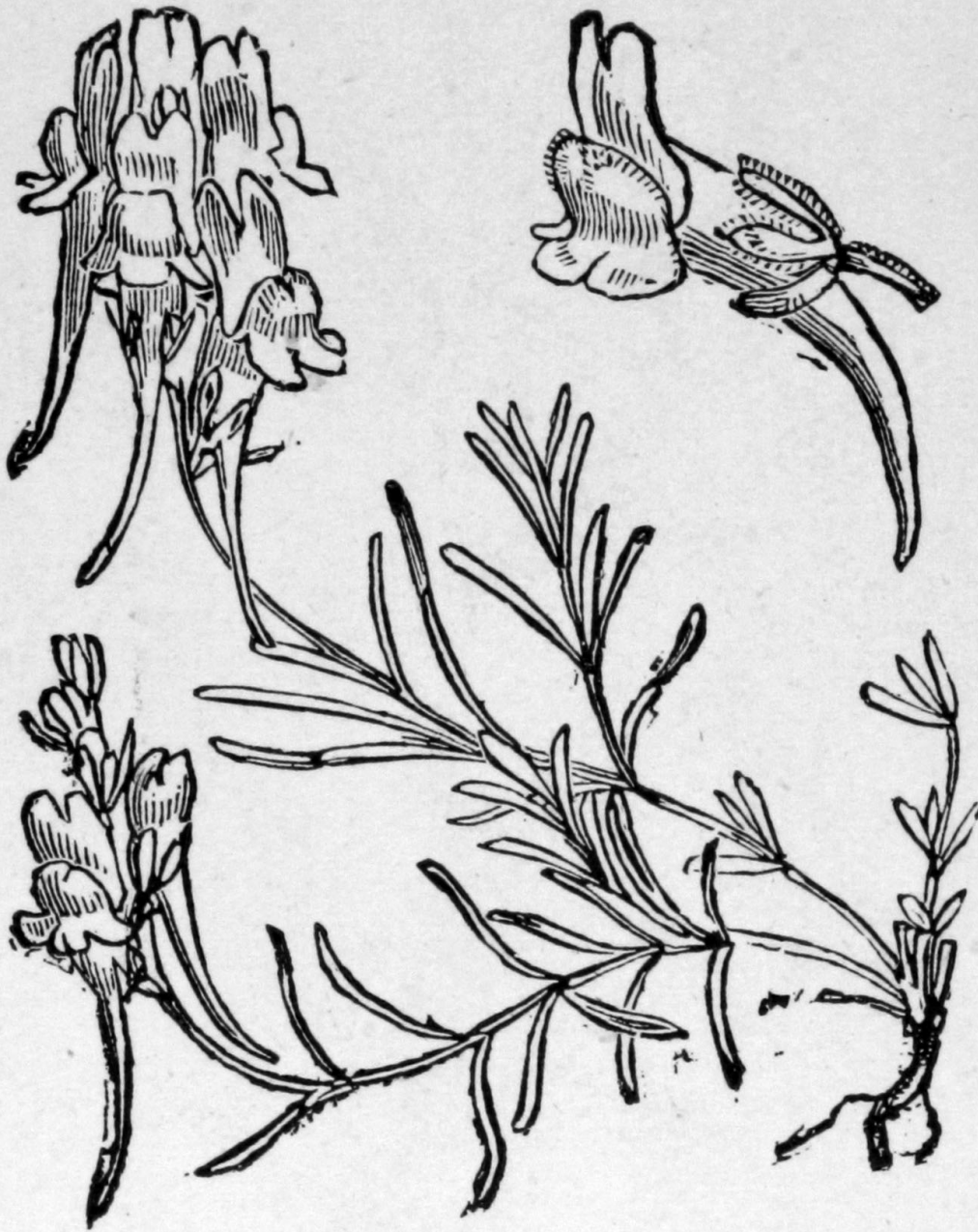
*Pale Toadflax.*



736. *Linaria Pelisseriana* Mill.

*Pelisser's Toadflax; P.*





737. *Linaria supina* Desf.

*Supine Toadflax; Y.*



738. *Linaria minor* Desf.

*Lesser Toadflax ; P.*



739. *Linaria Cymbalaria* Mill.

*Ivy-leaved Toadflax ; L*





740. *Linaria spuria* Mill.

*Male Fluellen; Y.*



741. *Linaria Elatine* Mill.

*Pointed-leaved Toadflax ; Y*



742. *Scrophularia nodosa* L.

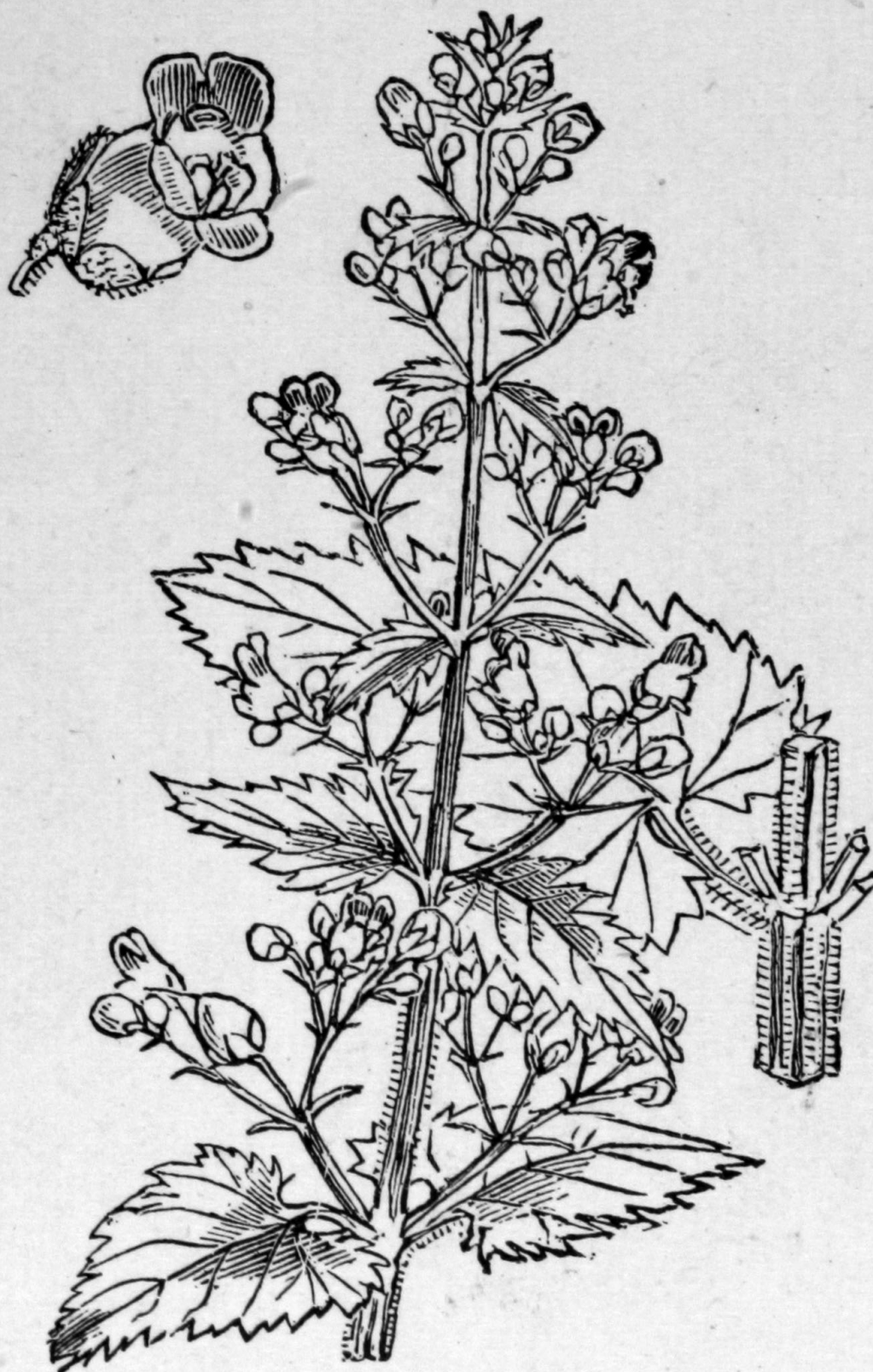
*Figwort; G., P.-Br*





743. *Scrophularia aquatica* L.

*Water Figwort; P.*



744. Scrophularia Scorodonia L.  
*Balm-leaved Figwort; P*



745. *Scrophularia vernalis* L.

*Yellow Figwort.*





746. *Mimulus guttatus* DC.

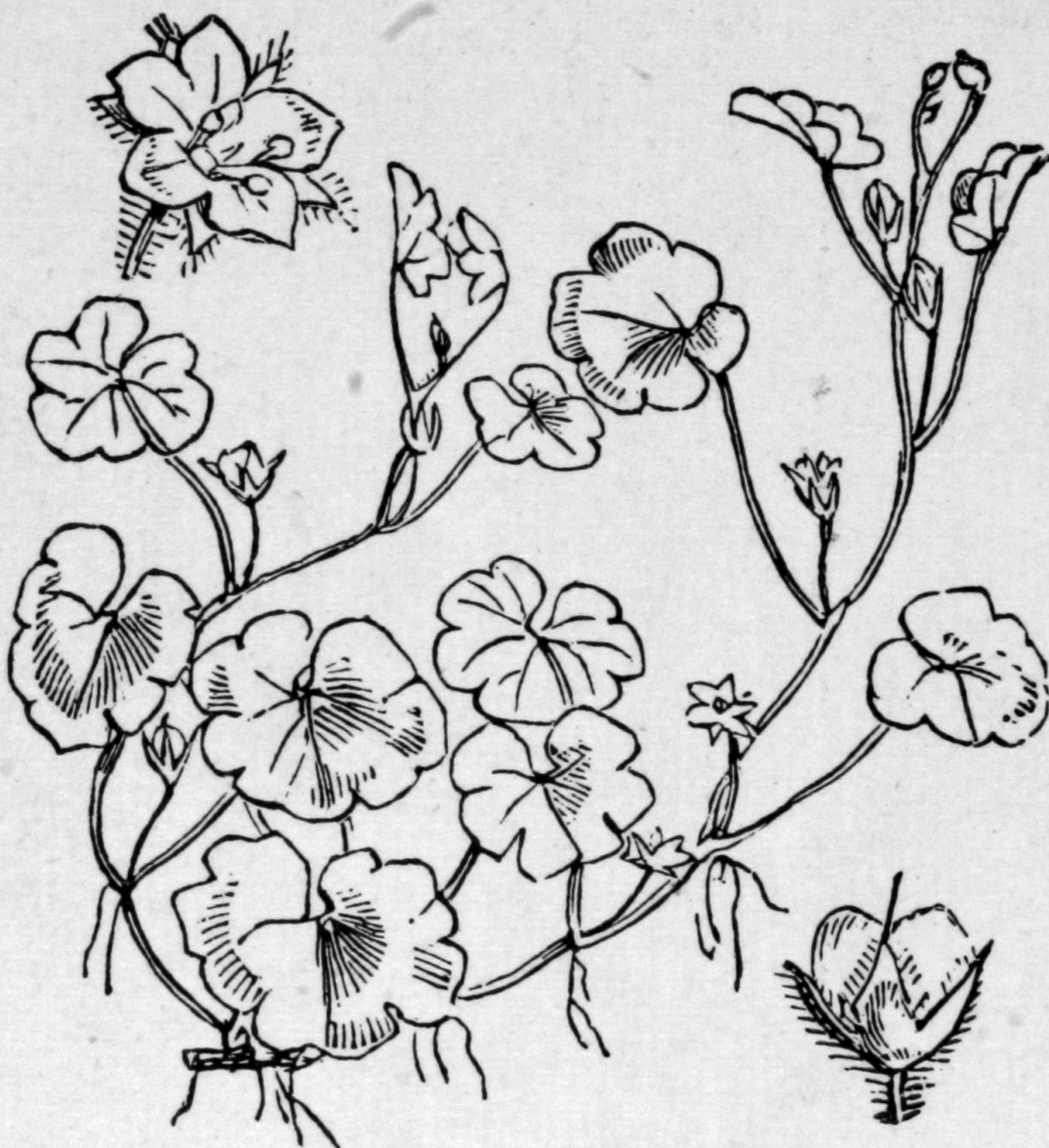
*M. luteus* Willd.

*Yellow M.; Y.*



747. *Limosella aquatica* L.

*Mudwort; R.*



748. *Sibthorpia europæa* L.

*Sibthorpia*; Y.





749. *Digitalis purpurea* L.

*Foxglove* ; *P.*



750. *Veronica spicata* L.

*Spiked Speedwell ; B.*

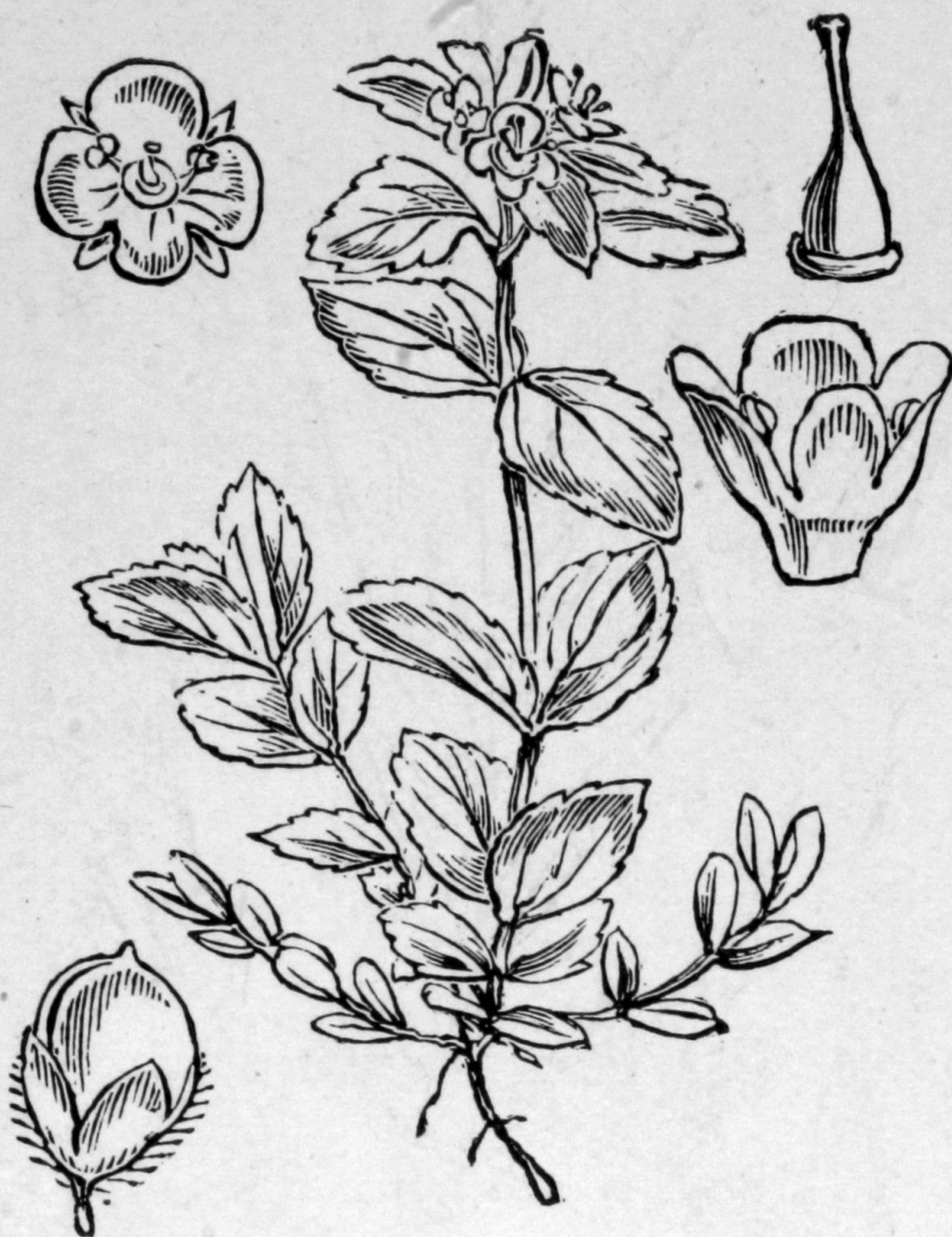


751. *Veronica fruticans* Jacq.

*V. saxatilis* L.

*Rock Speedwell; B.*





752. *Veronica alpina* L.

*Alpine Speedwell ; B.*



753. *Veronica serpyllifolia* L.

*Thyme-leaved Speedwell; B.*



754. *Veronica officinalis* L.

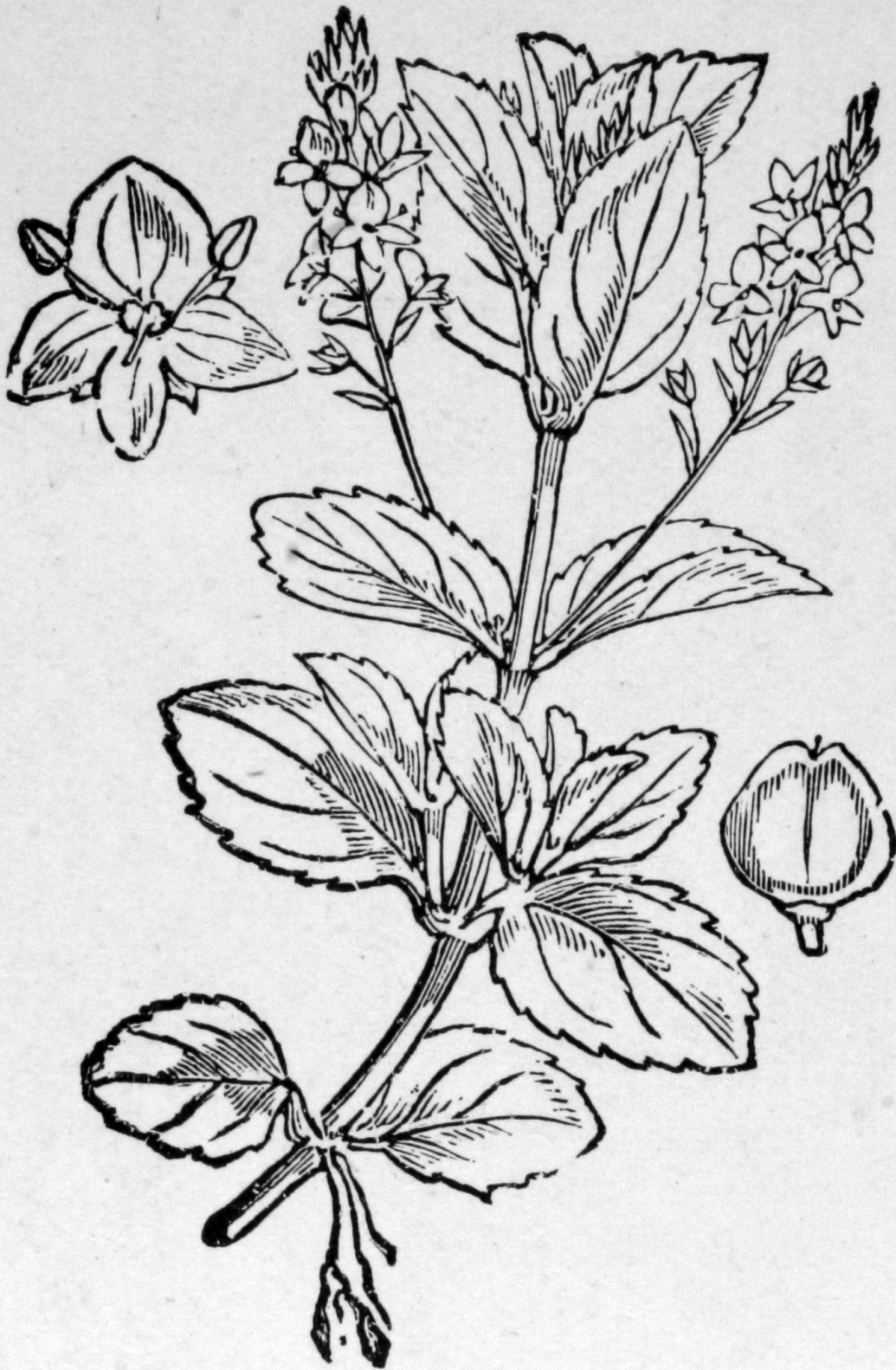
*Common Speedwell; B.*





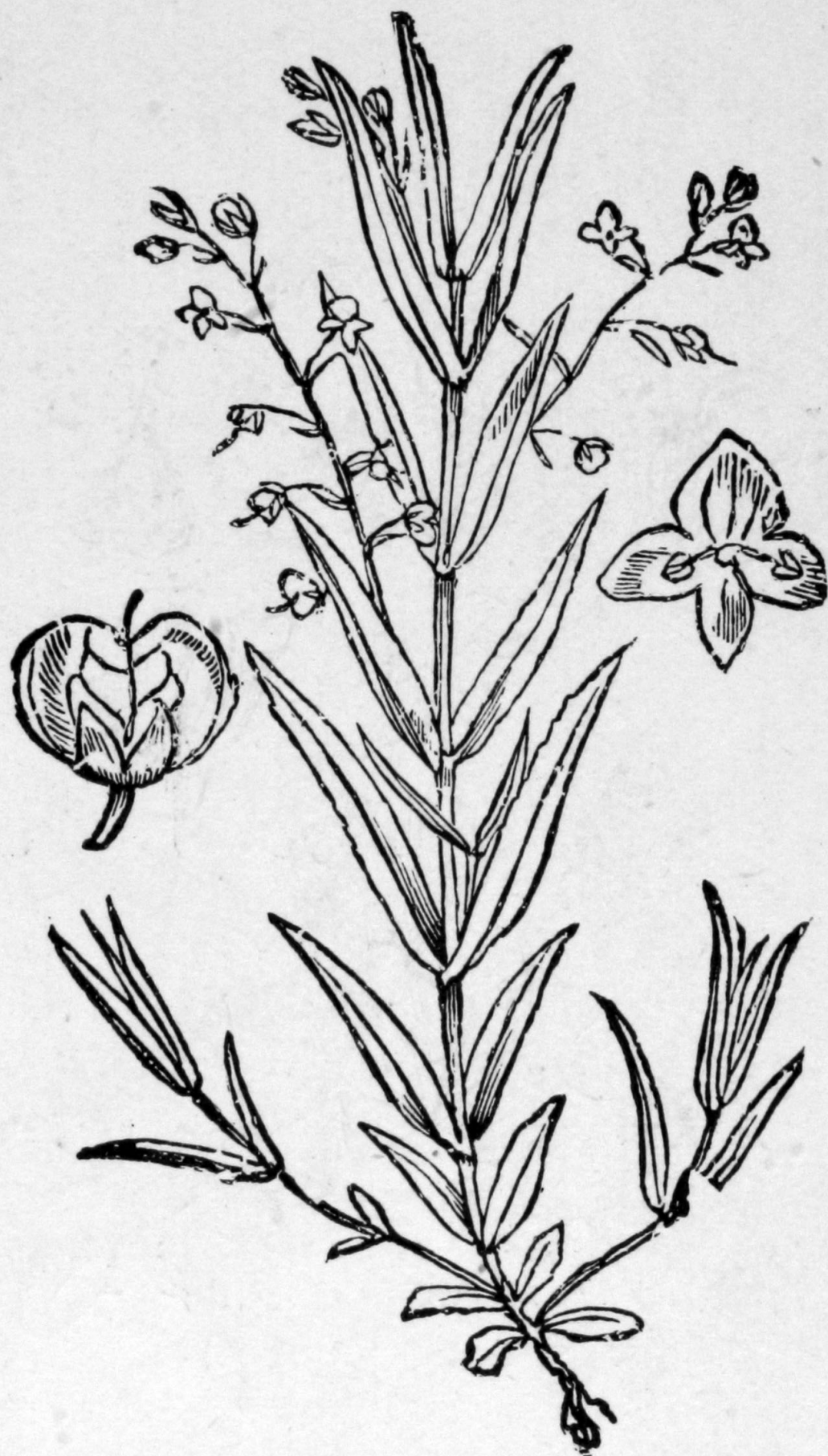
755. Veronica Anagallis-  
aquatica L.

*Water Speedwell; B.*



756. Veronica Beccabunga L.

*Brooklime ; B.*



757. *Veronica scutellata* L.

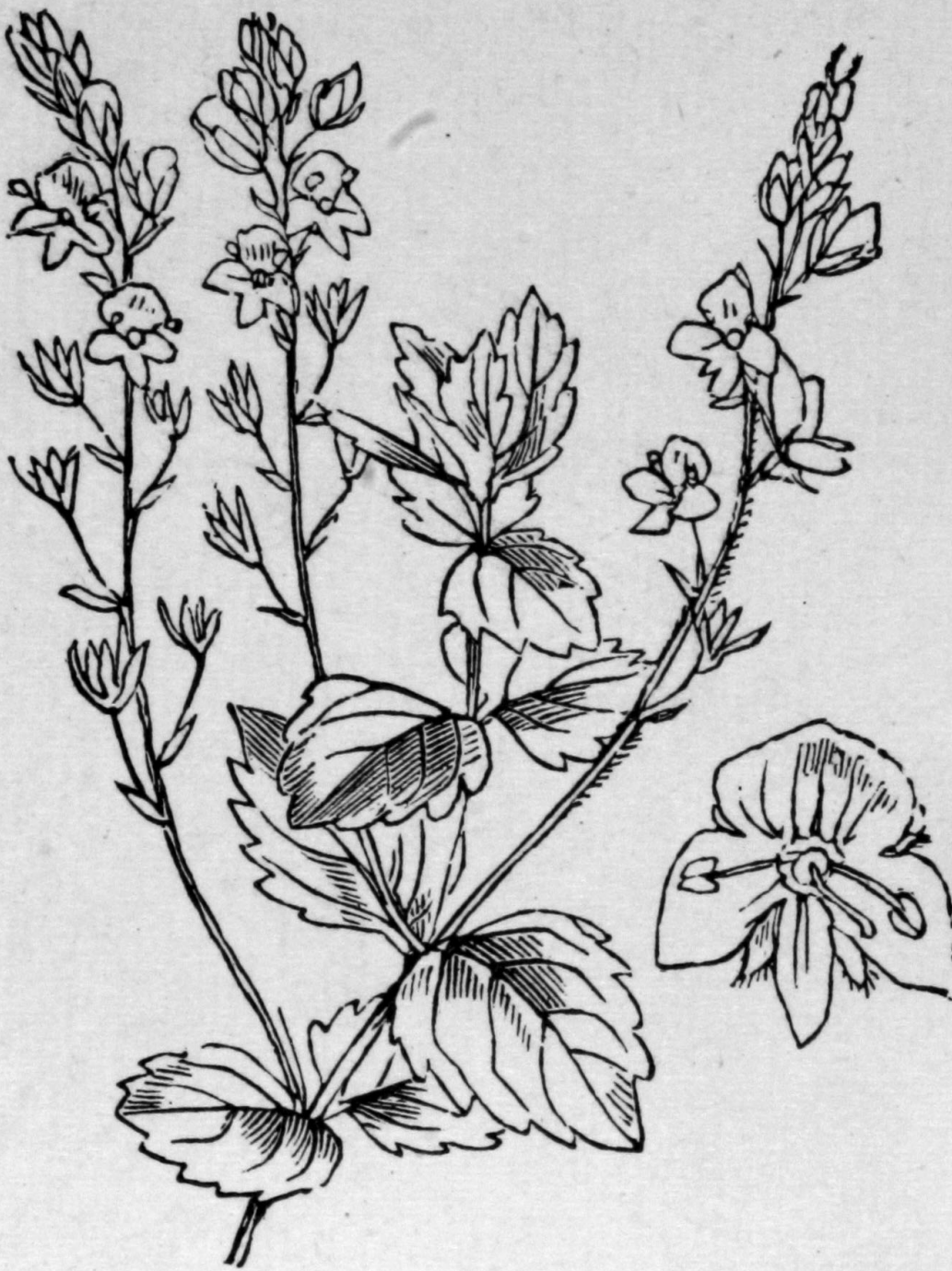
*Marsh Speedwell; B.*





758. *Veronica montana* L.

*Mountain Speedwell; B.*



759. *Veronica Chamædrys* L.

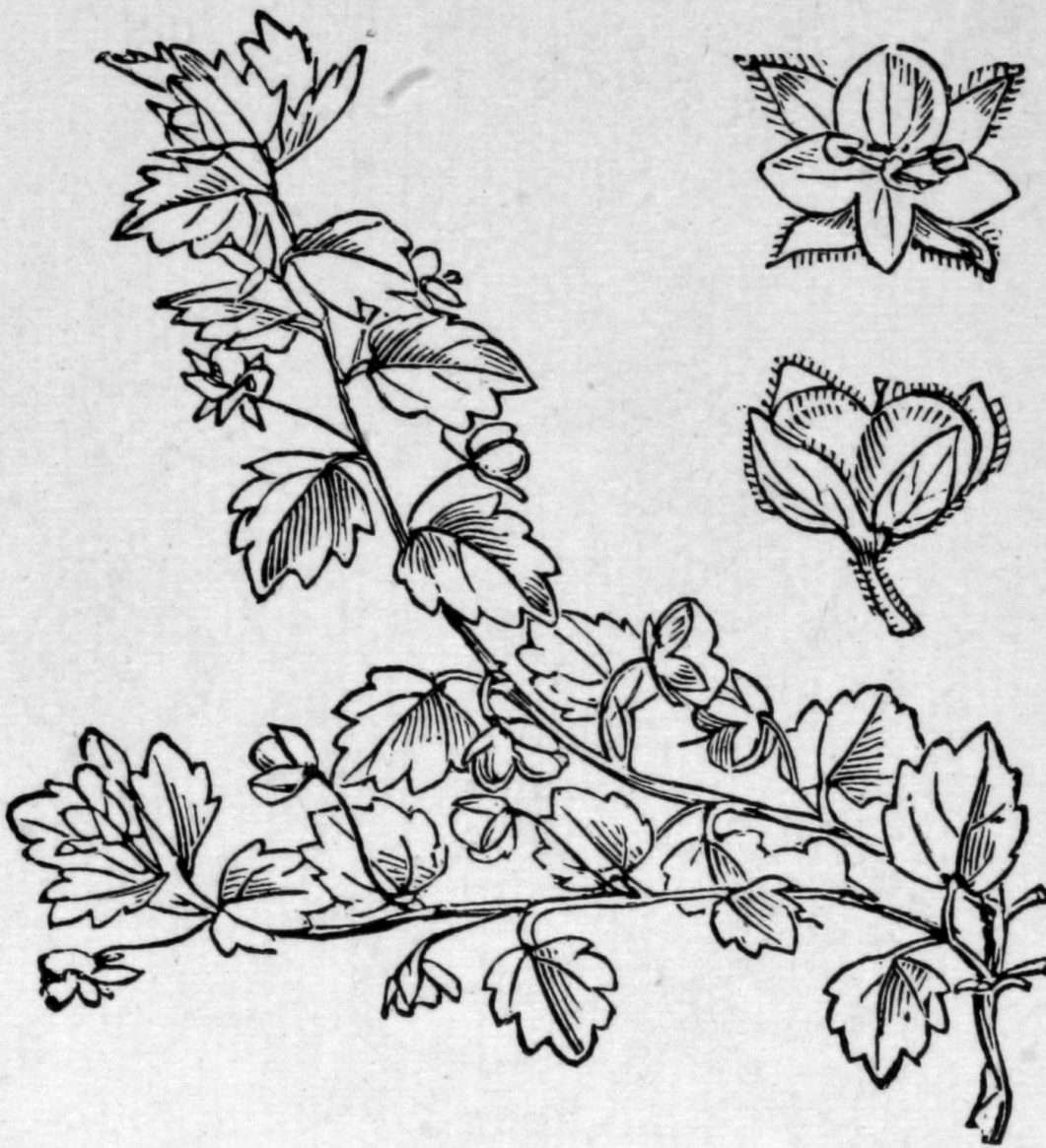
*Germander Speedwell*; B.



760. *Veronica hederæfolia* L.

*Ivy-leaved Speedwell ; B.*





761. *Veronica agrestis* L.

*Procumbent Speedwell; B.*



766. *Bartsia alpina* L.

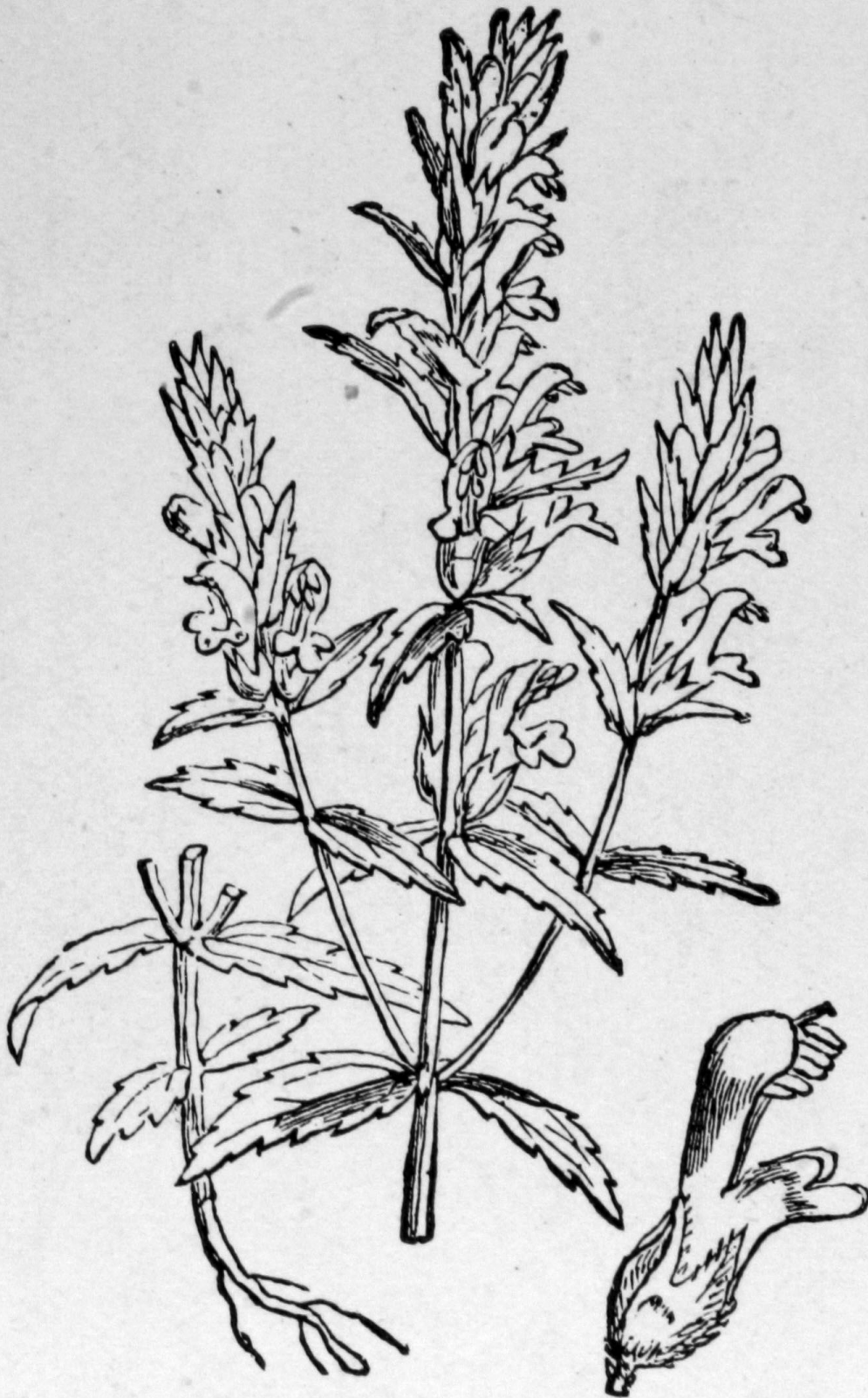
*Alpine B. ; P.*



767. *Bartsia viscosa* L.

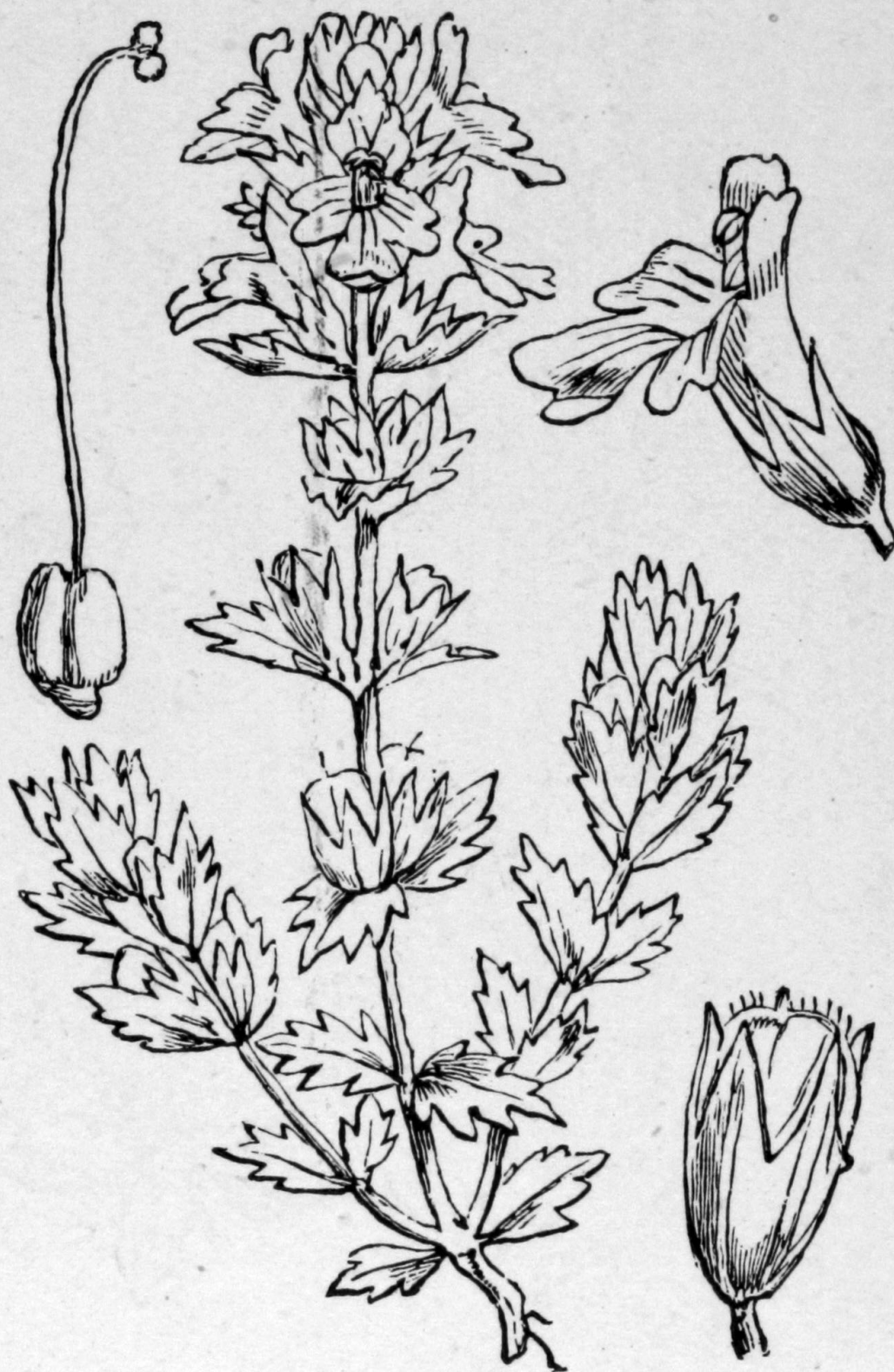
*Viscid B. ; Y.*





768. *Bartsia Odontites* Huds.

*Red B.*



769. *Euphrasia officinalis* L.

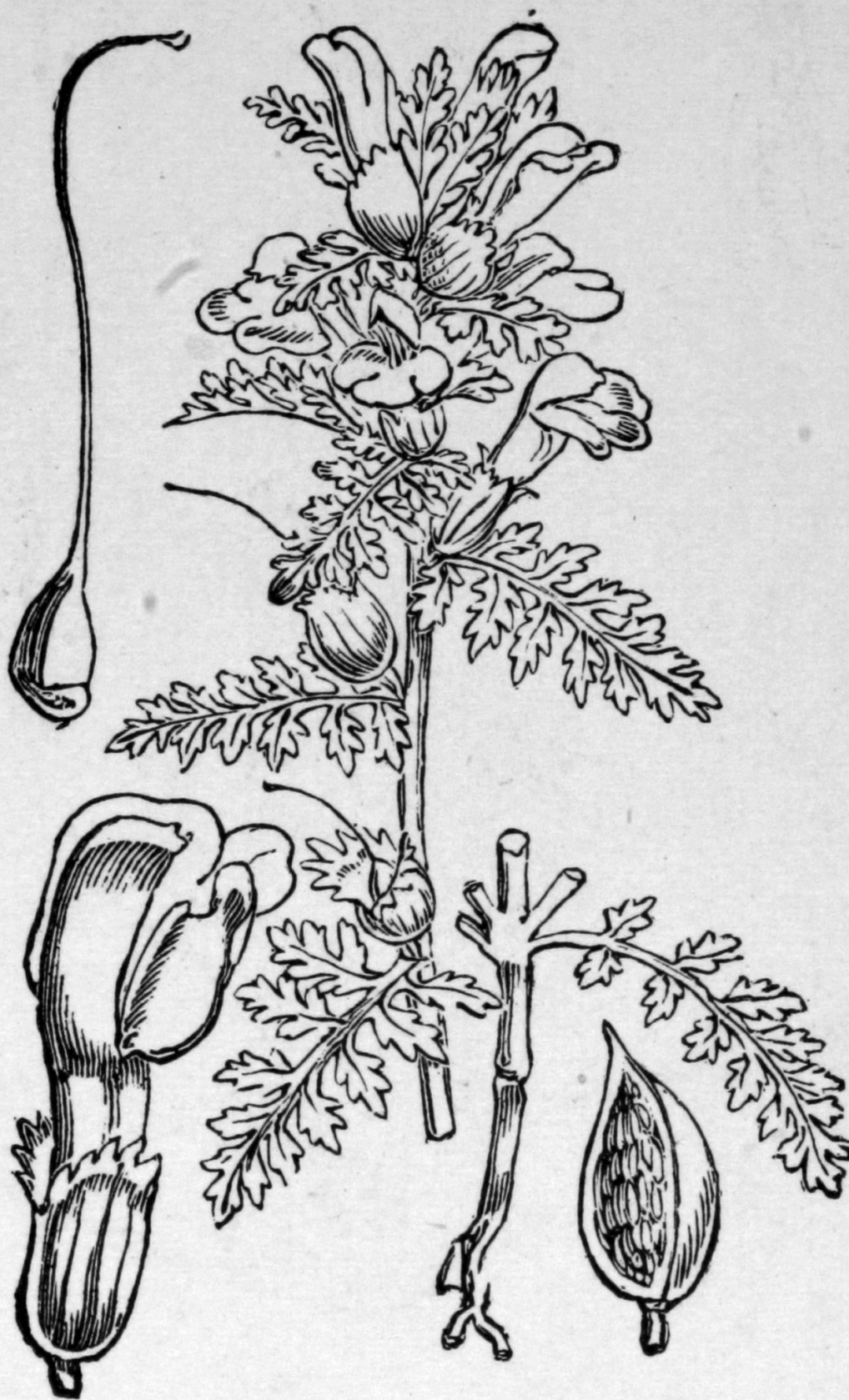
*Eyebright.*



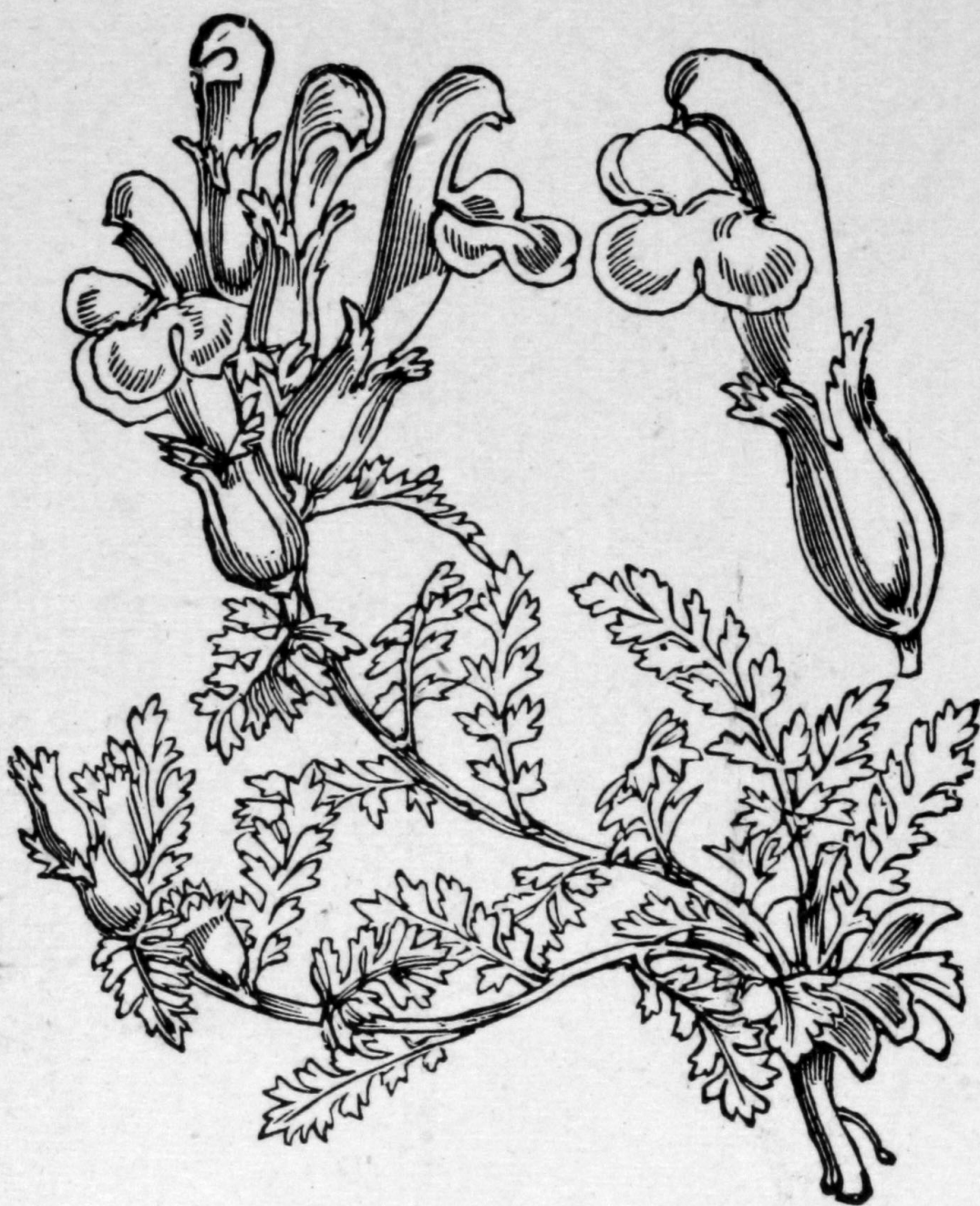
770. *Rhinanthus Crista-galli* L.

*Yellow-Rattle ; Y.*





771. *Pedicularis palustris* L. .  
*Red Rattle; R.*



772. *Pedicularis sylvatica* L.

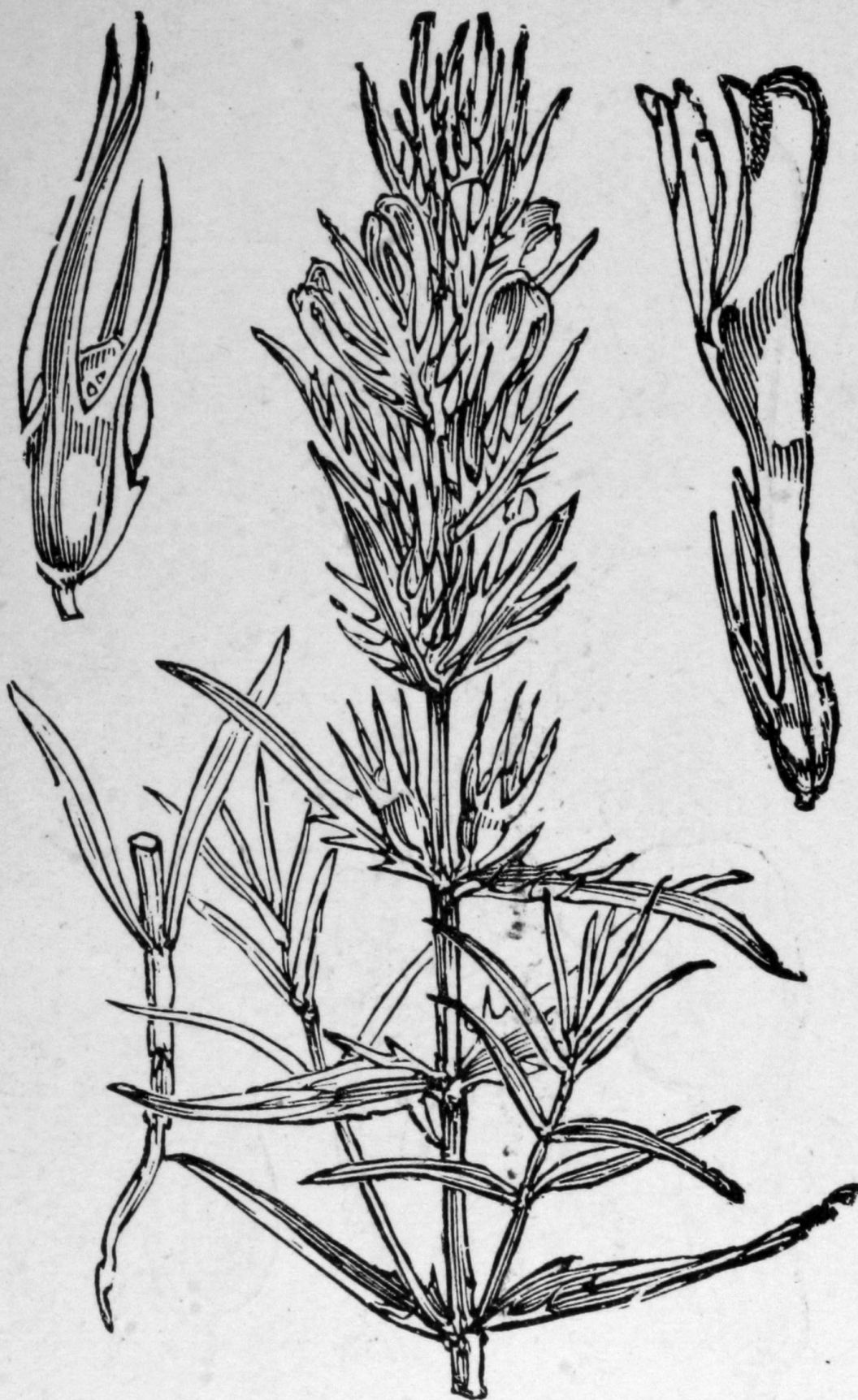
*Lousewort; R.*



773. *Melampyrum cristatum* L.

*Crested Cow-wheat* ; Y.





774. *Melampyrum arvense* L.

*Purple Cow-wheat.*



775. *Melampyrum pratense* L.

*Common Cow-wheat; Y.*



776. *Melampyrum sylvaticum* L.

*Small-flowered Cow-wheat ; Y.*





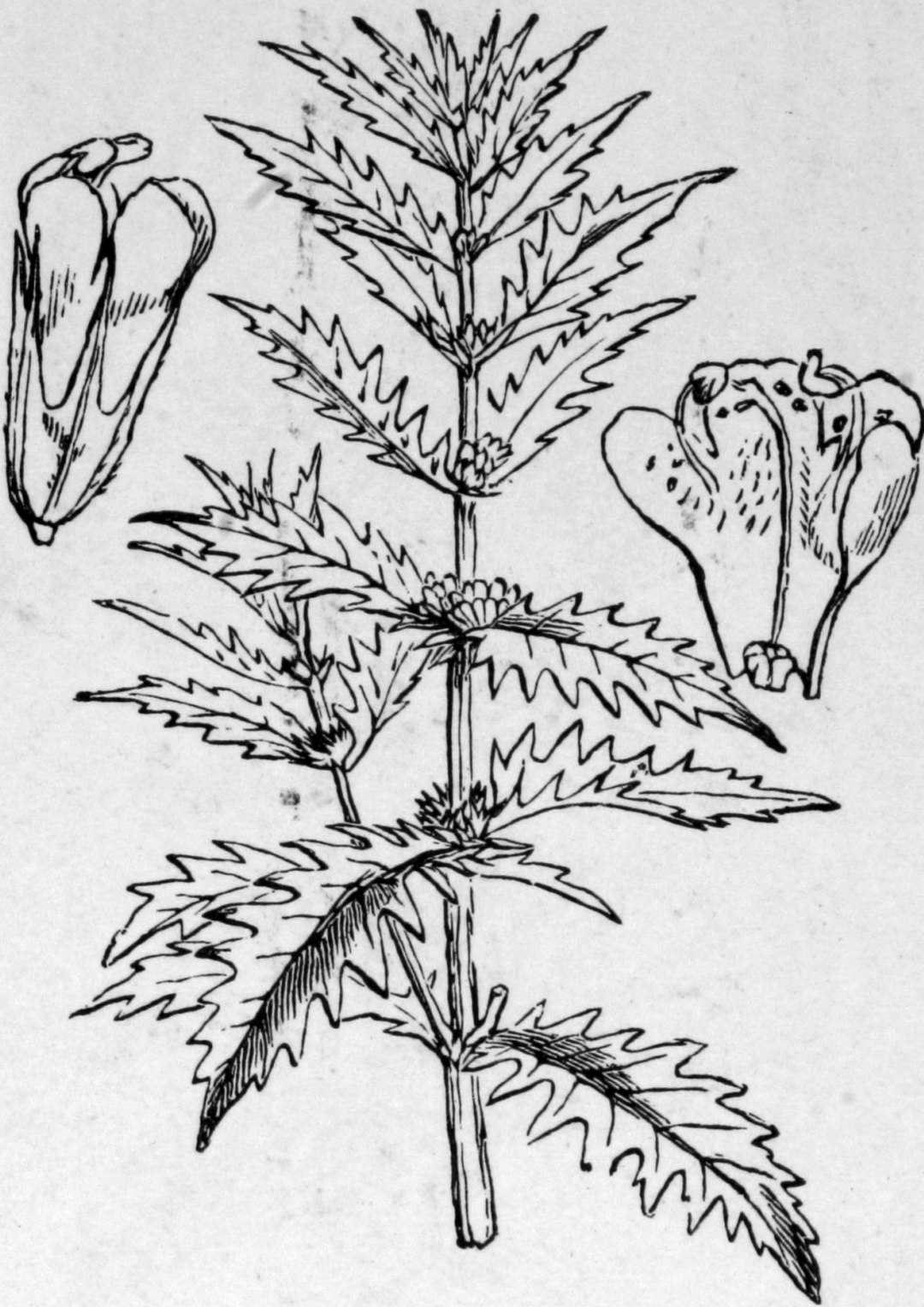
777. *Salvia pratensis* L.

*Meadow Sage ; B.*



778. *Salvia Verbenaca* L.

*Clary ; B.*



779. *Lycopodium europæus* L.

*Gipsywort.*





780. *Mentha longifolia* Huds.

*M. sylvestris* L.

*Horse Mint; Li.*



781. *Mentha rotundifolia* Huds.

*Round-leaved Mint; Pk.*

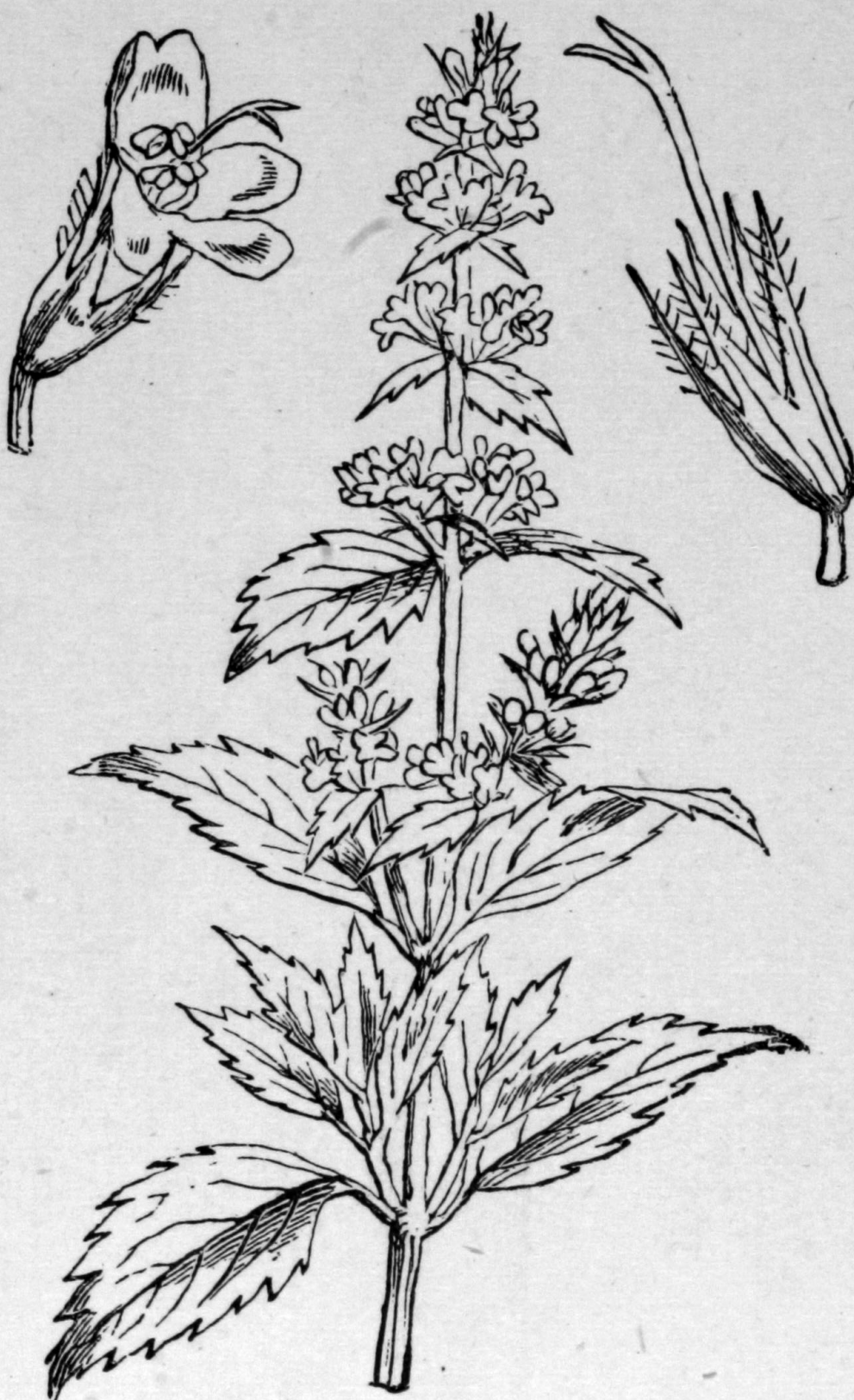


782. *Mentha spicata* L

*M. viridis* L.

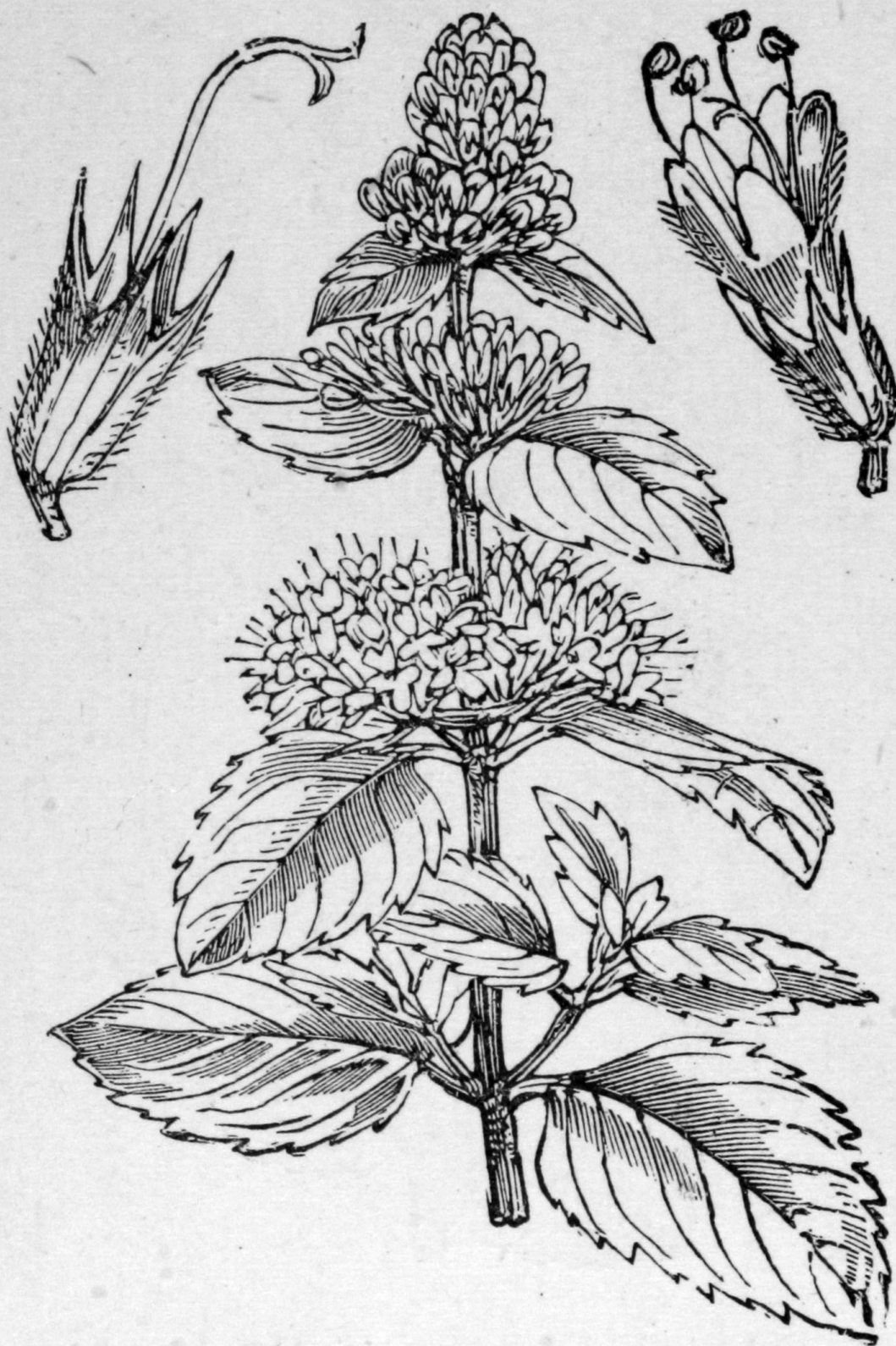
*Spear Mint; Li.*





783. *Mentha piperita* L.

*Pepper Mint ; Li.*



784 *Mentha aquatica* L.

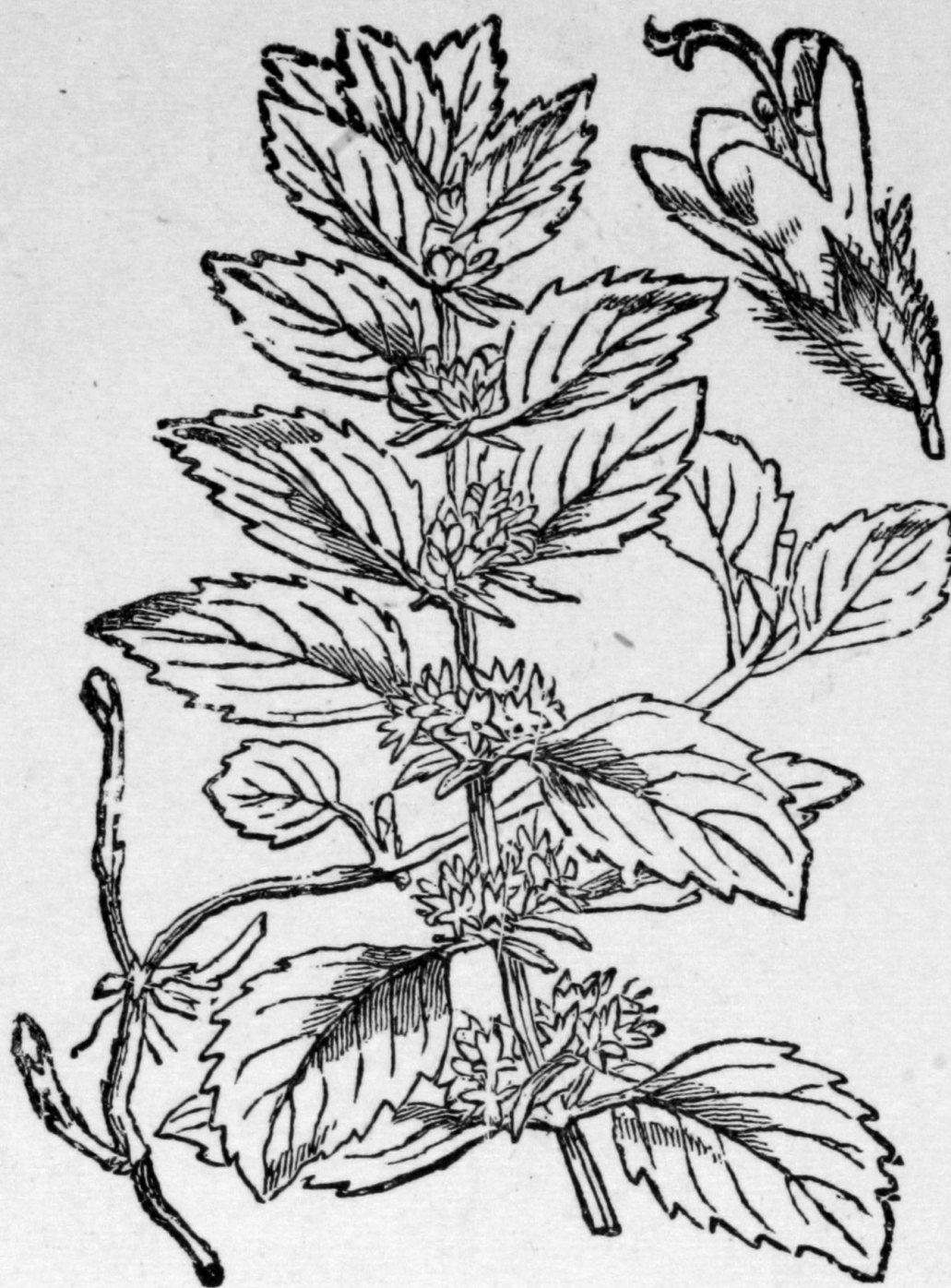
*Water Mint; Li.*



785. *Mentha sativa* L.

*Whorled Mint ; Li.*





786. *Mentha arvensis* L.

*Corn Mint; Li.*



787. *Mentha Pulegium* L.

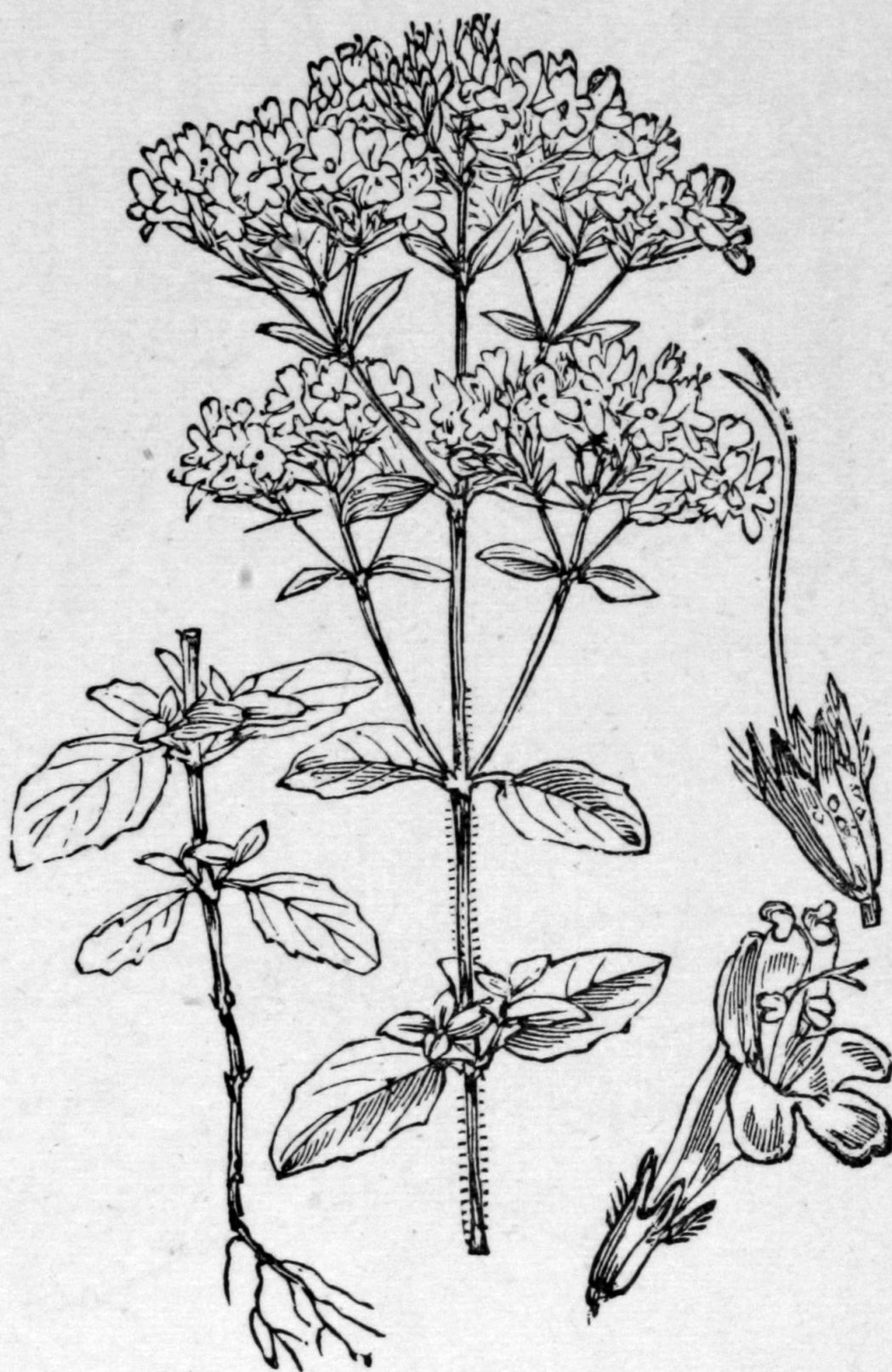
*Pennyroyal; Li.*



788. *Thymus Serpyllum* L.

*Wild Thyme; P.*





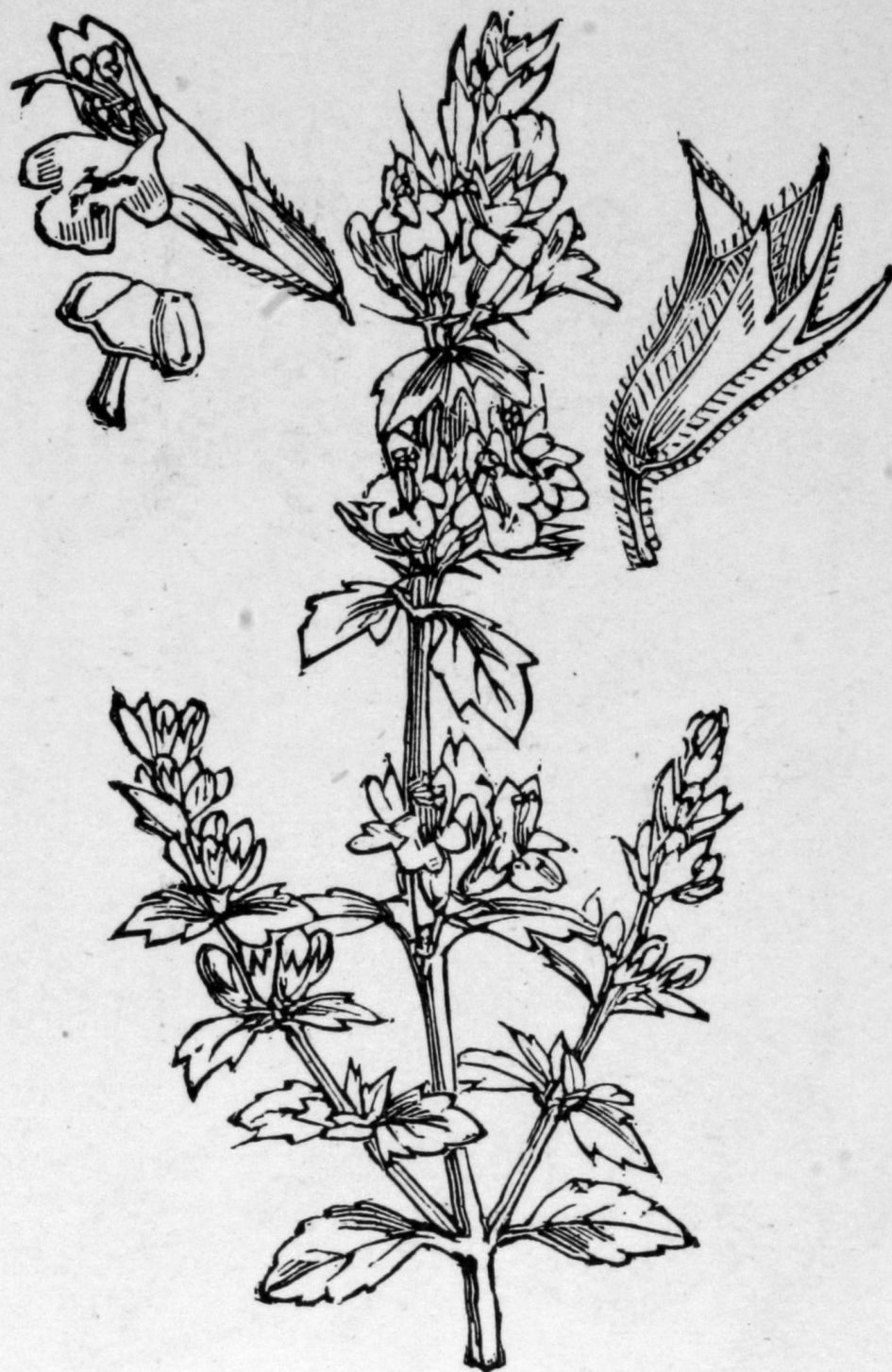
789. *Origanum vulgare* L.

*Marjoram; P.*



790. Calamintha Acinos Clairv.

*Basil-Thyme ; P.*



791. *Calamintha officinalis* Moench.

*Calamint*; *P.*





792. *Calamintha vulgare* Druce.

*C. Clinopodium* Benth.

*Hedge Calamint, Wild Basil; F.*



793. *Nepeta hederacea* Trev.

*N. Glechoma* Benth.

*Ground-Ivy; B.*



794. *Nepeta Cataria* L.

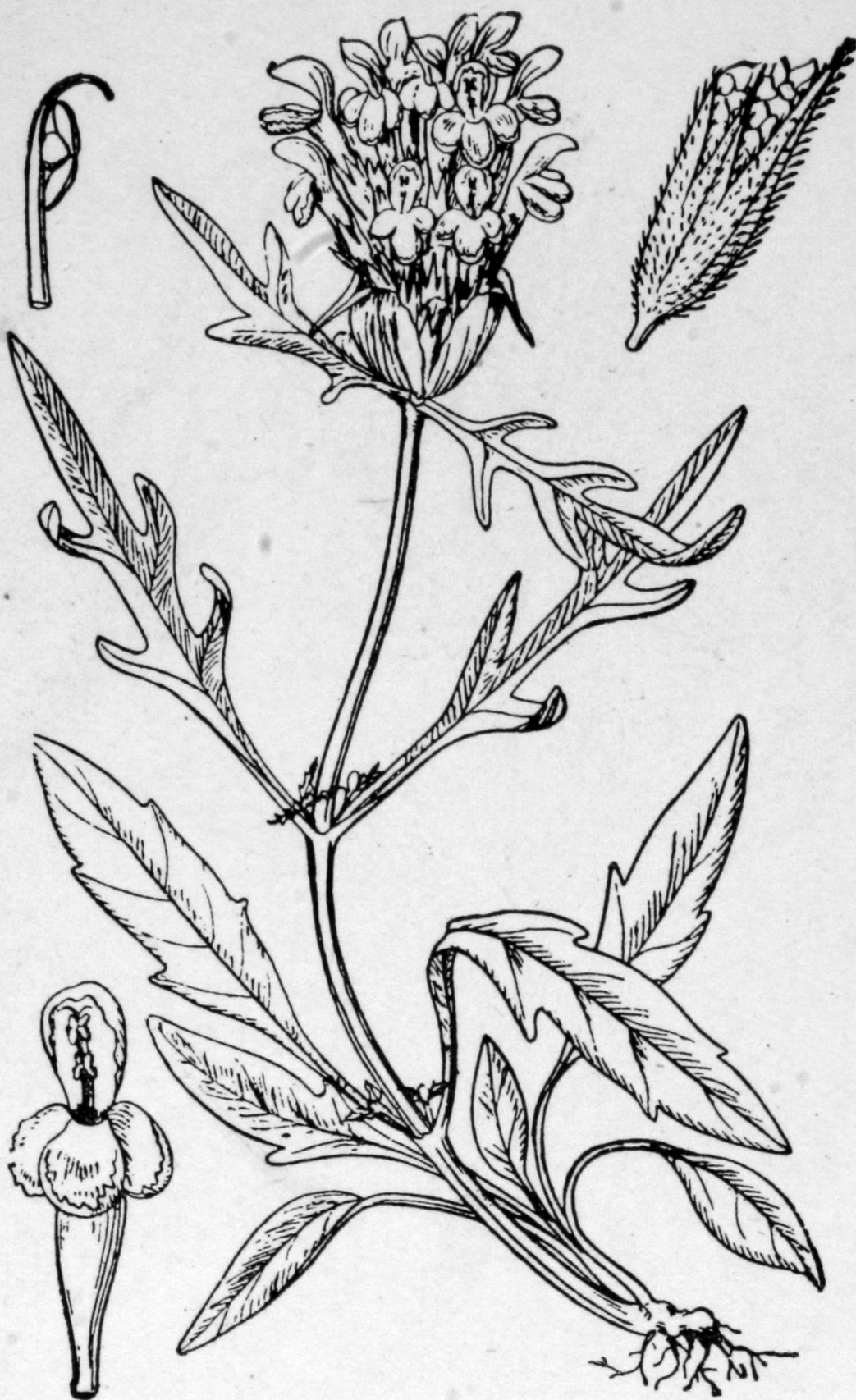
*Catmint ; B.*





795. *Prunella vulgaris* L.

*Self-heal*; *P.*



795a. *Prunella laciniata* L.

*Self-heal.*



796. *Scutellaria galericulata* L.

*Common Skullcap; B.*





797. *Scutellaria minor* L.

*Lesser Skullcap; Pk.*



798. *Melittis Melissophyllum* L

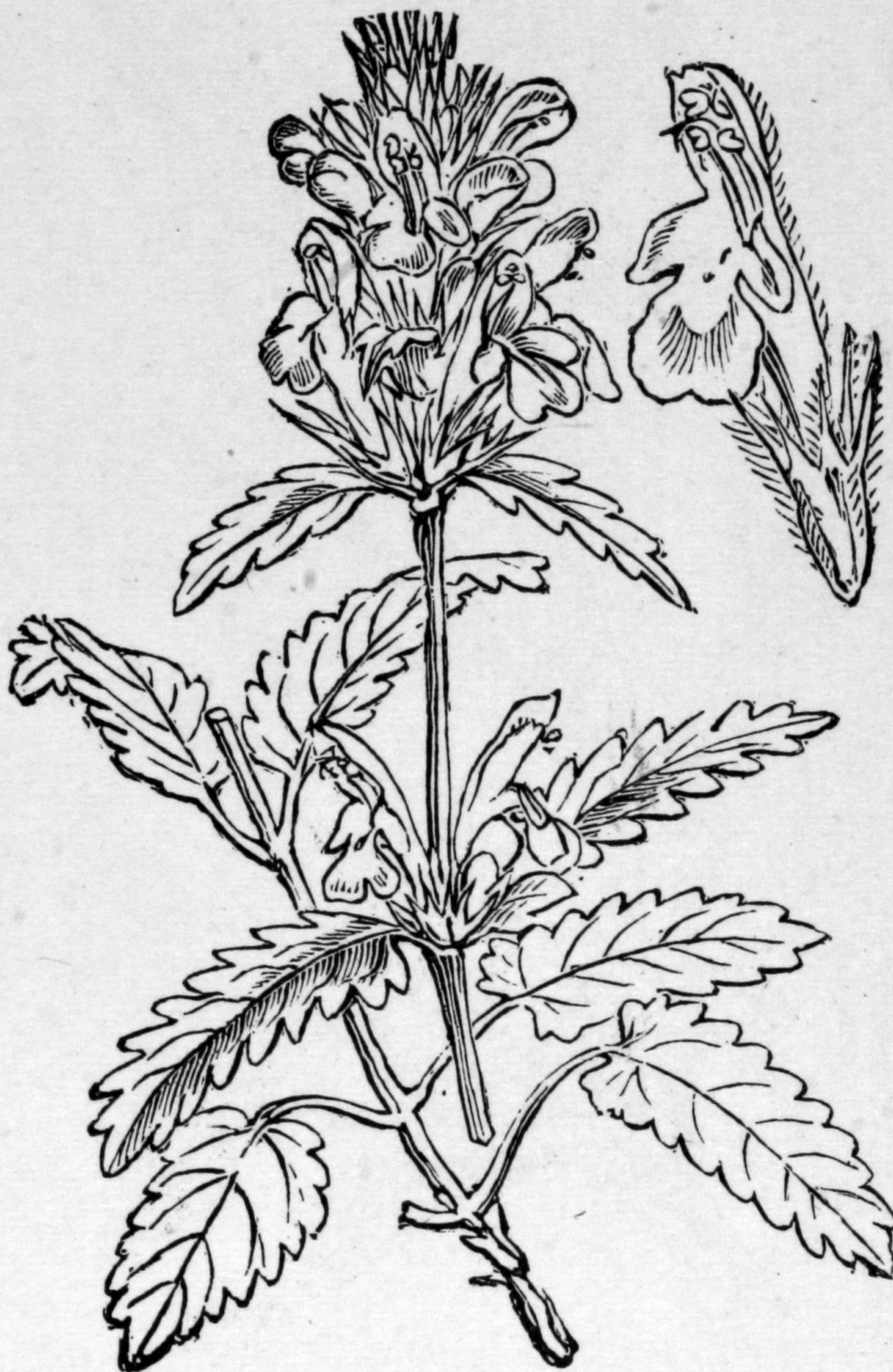
*Bastard Balm; Pk*



799. *Marrubium vulgare* L.

*White Horehound.*

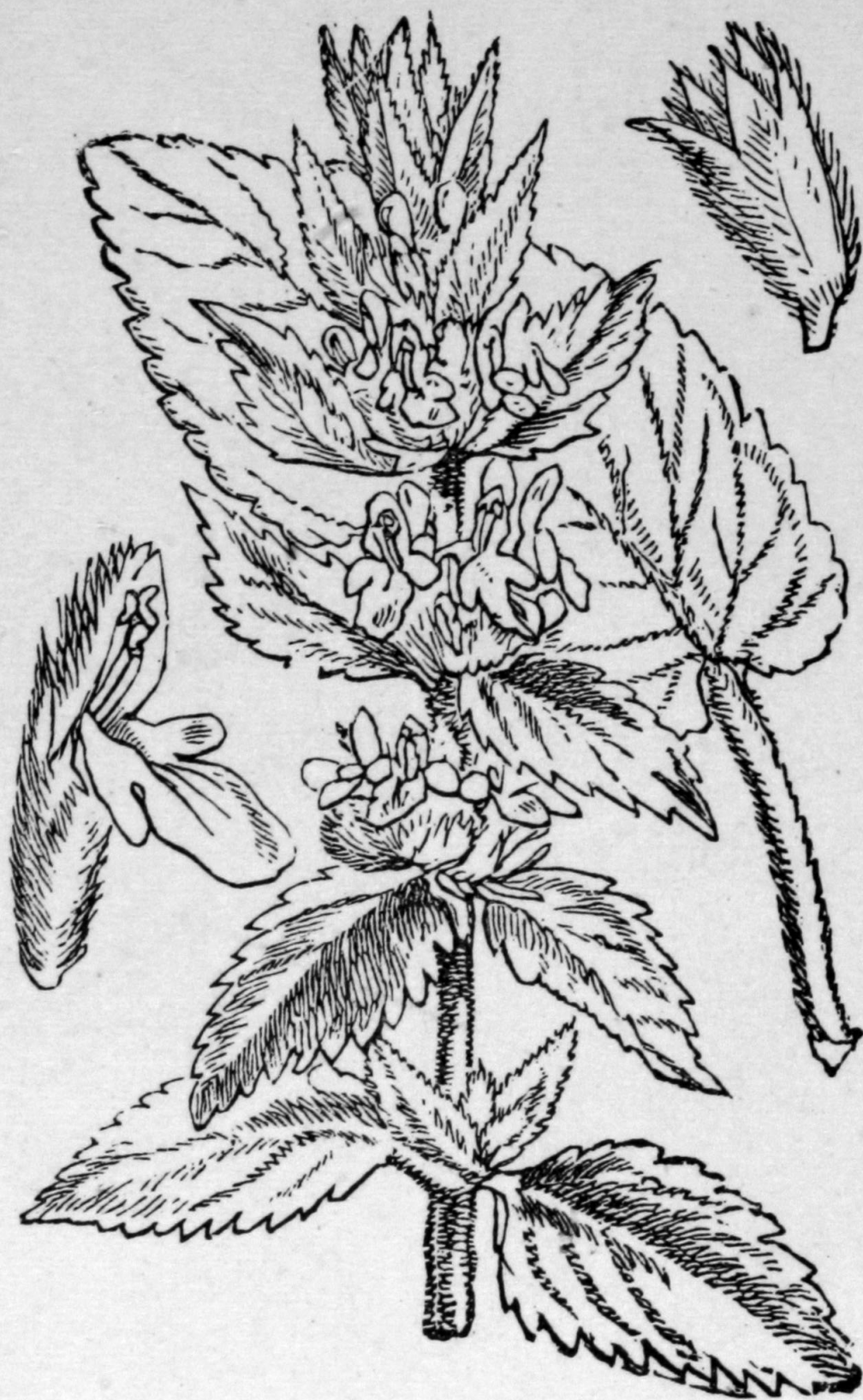




800. *Stachys officinalis* Trev.

*S. Betonica* Benth.

*Betony*; *P.*



801. *Stachys germanica* L.

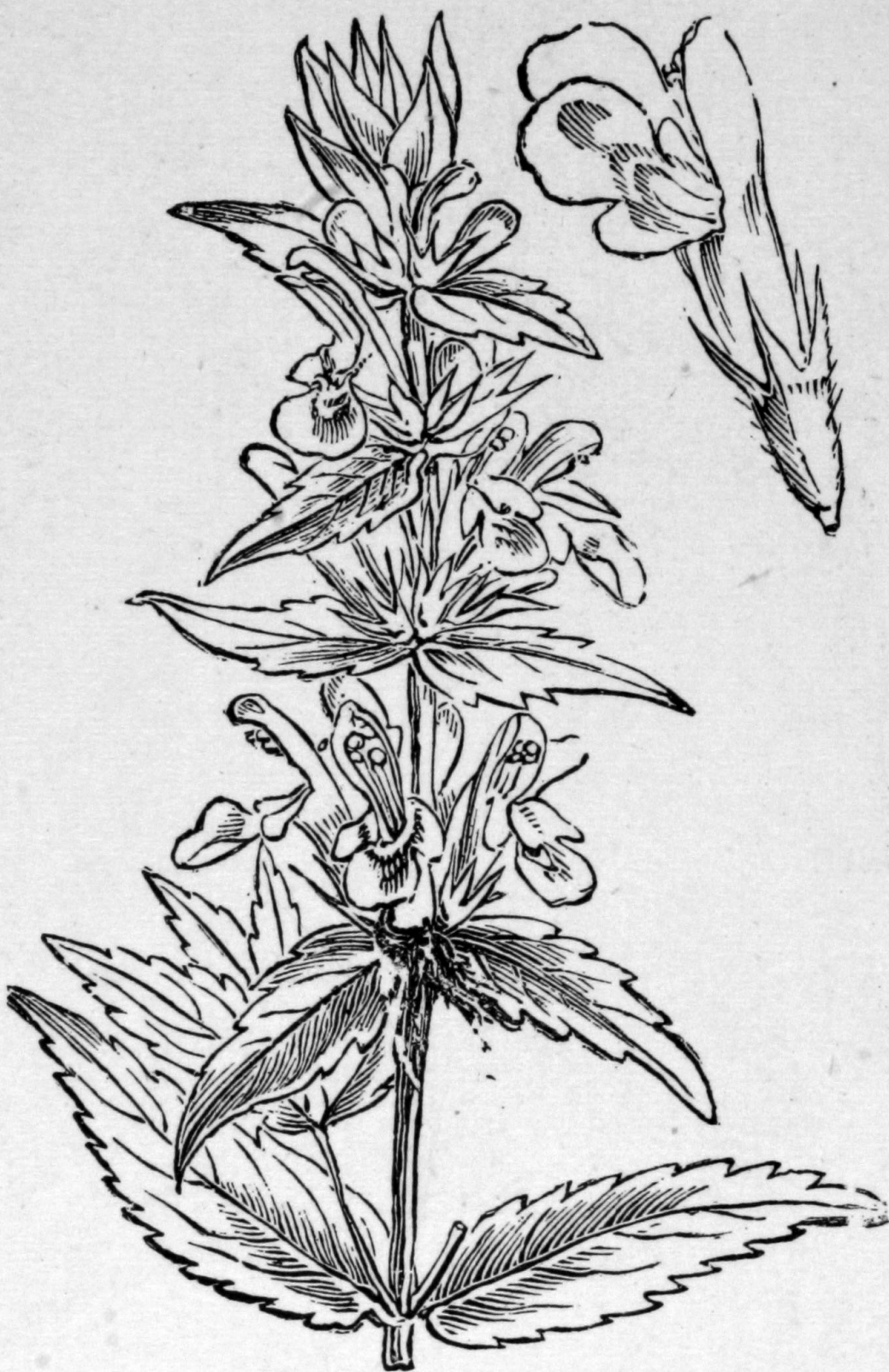
*Downy Woundwort; P.*



802. *Stachys sylvatica* L.

*Hedge Woundwort; L.*





803. *Stachys palustris* L.

*Marsh Woundwort; P.*



804. *Stachys arvensis* L.

*Field Woundwort; P.*



805. Galeopsis Ladanum L

*Red Hemp-nettle ; P.*





806. *Galeopsis dubia* Leers.

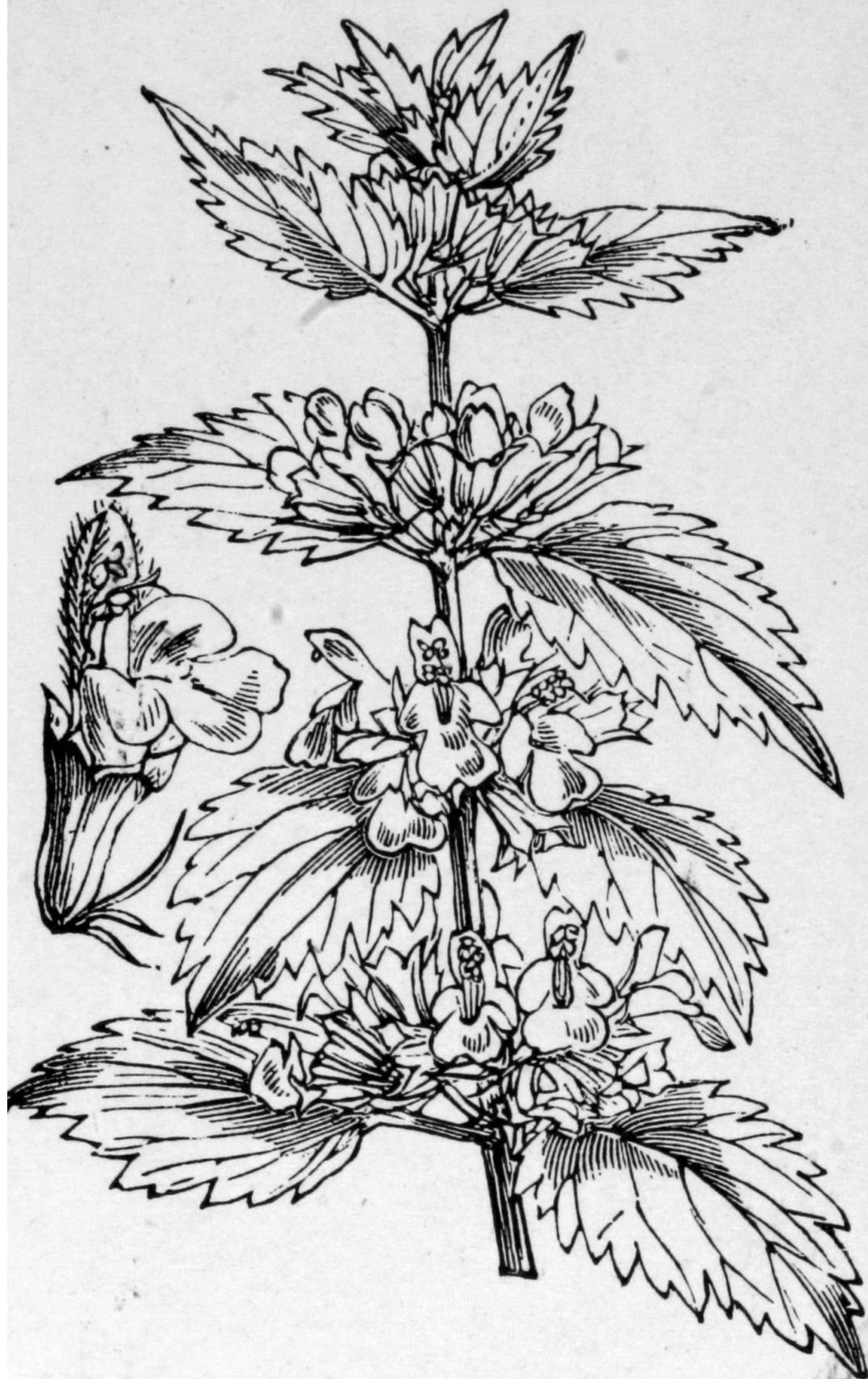
*G. ochroleuca* Lam.

*Downy Hemp-nettle ; Y.*



807. *Galeopsis Tetrahit* L.

*Common Hemp-nettle ; P.*



808. *Ballota nigra* L.

*Black Horehound ; P.*





809. Leonurus Cardia L.

*Motherwort ; Pk.*



810. *Lamium amplexicaule* L.

*Henbit; R.*



811. *Lamium purpureum* L.

*Red Dead-nettle.*





812. *Lamium album* L.

*White Dead-nettle.*



813. *Lamium maculatum* L.

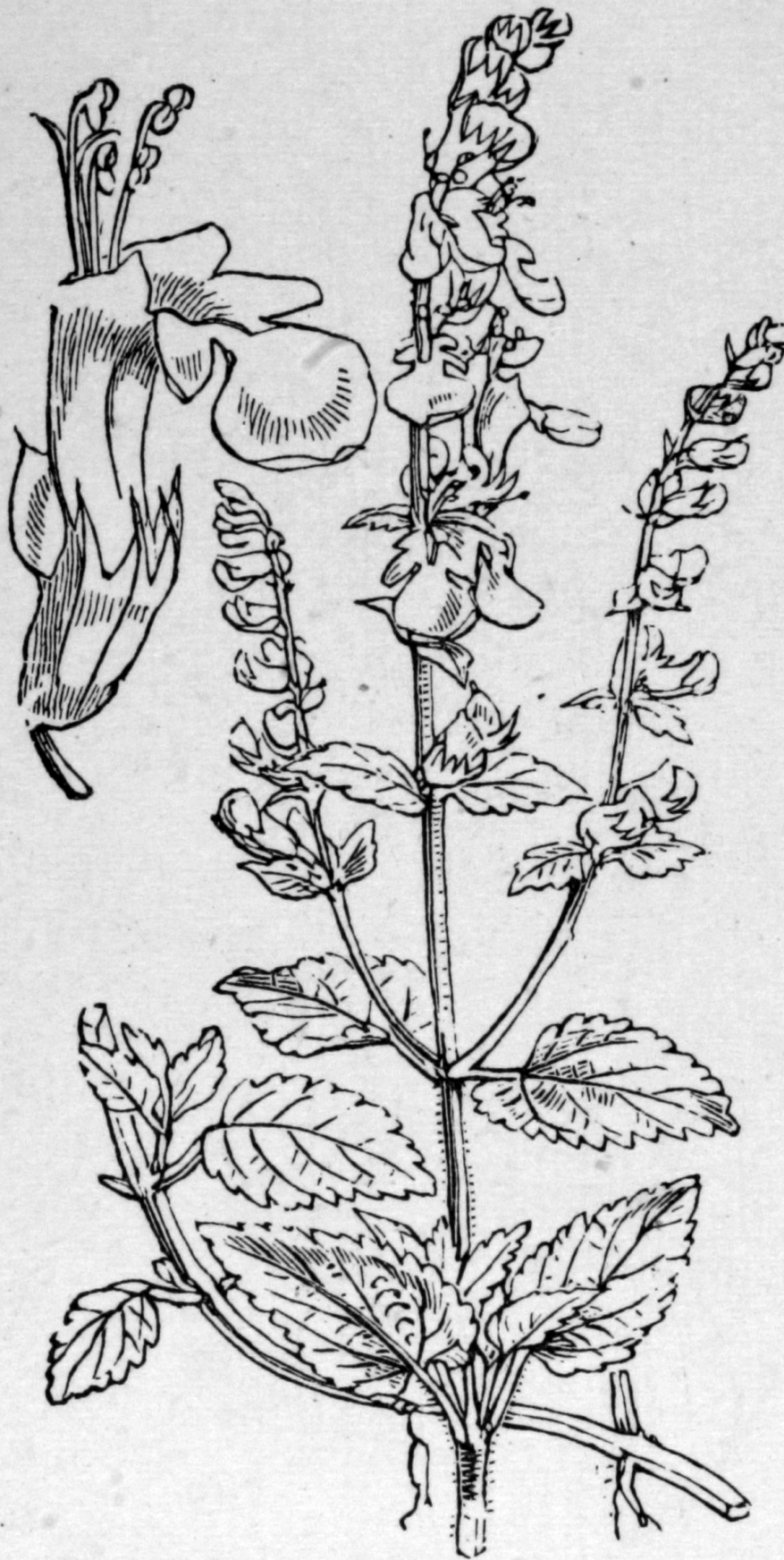
*Spotted Dead-nettle.; R.*



814. *Lamium Galeobdolon* Crantz.

*Yellow Archangel.*





815. *Teucrium Scorodonia* L.

*Wood-sage; Y.*



816. *Teucrium Scordium* L.

*Water Germander ; R.*



818. *Teucrium Chamædrys* L.

*Wall Germander; R.*





819. *Ajuga reptans* L.

*Common Bugle ; B.*



820. *Ajuga pyramidalis* L.

*A. genevensis* L.

*Erect Bugle; B.*



821. *Ajuga Chamæpitys* Schreb.

*Ground Pine; Y.*





822. *Verbena officinalis* L.

*Vervain.*



823. *Statice Limonium* L.

*Common Sea Lavender ; P.*

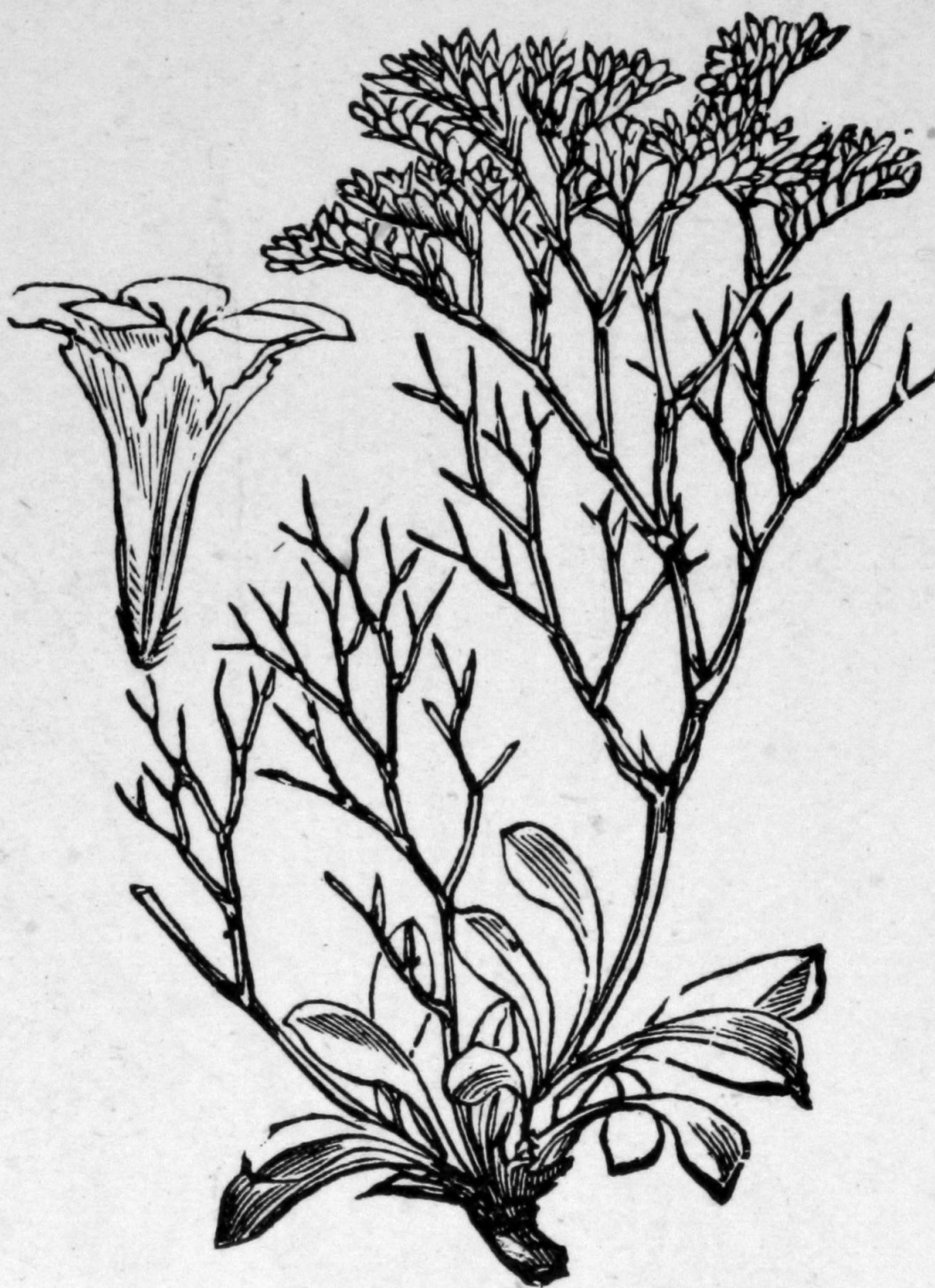


824. *Statice binervosa* G. E. Sm.

*S. auriculæfolia* Vahl.

*Rock Sea Lavender ; P.*

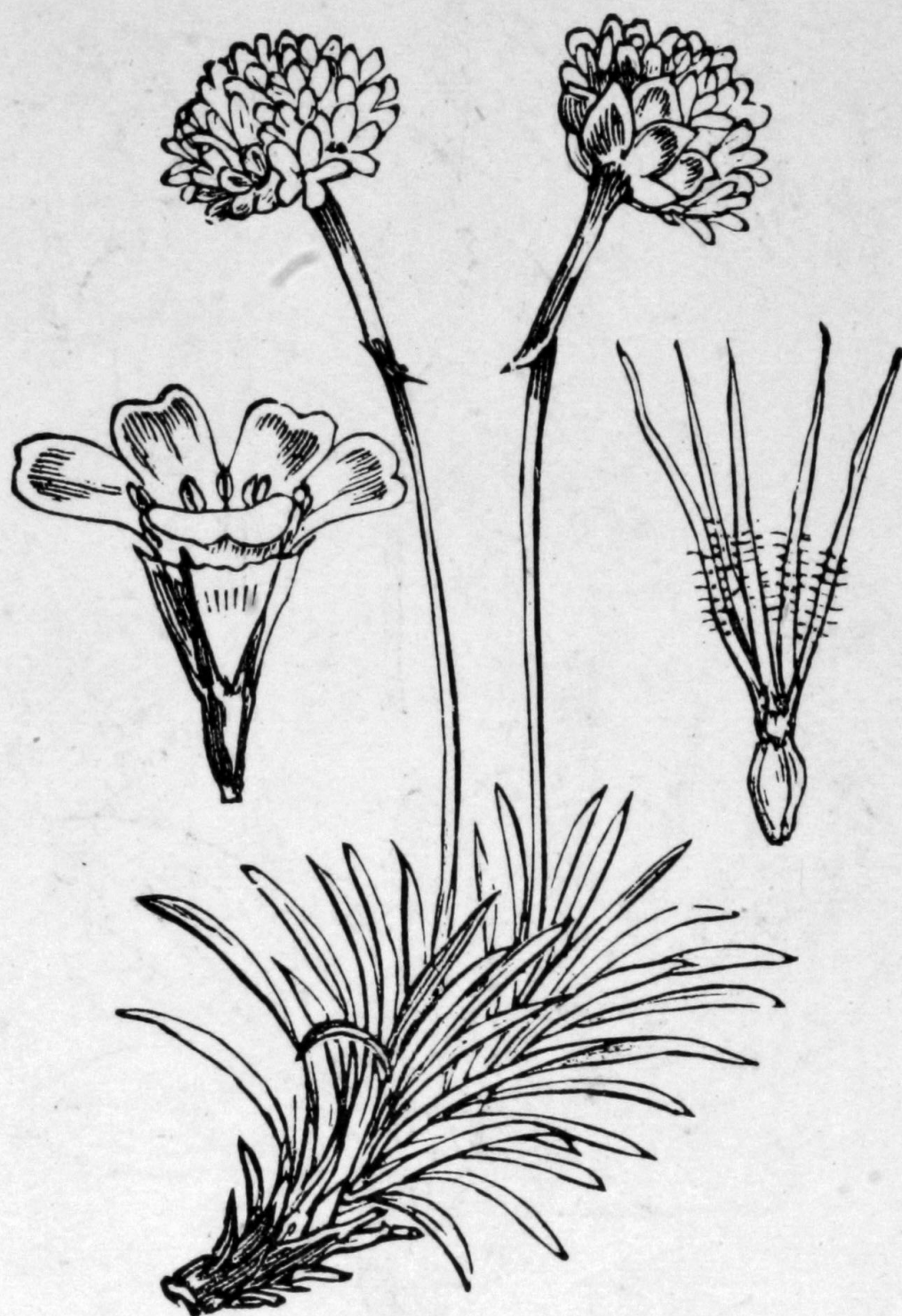




825. *Statice bellidifolia* DC.

*S. reticulata* L.

*Matted Sea Lavender.*



826. *Armeria maritima* Willd.

*A. vulgaris* Willd.

*Thrift, Sea Pink.*



827. *Armeria plantaginea* Willd.

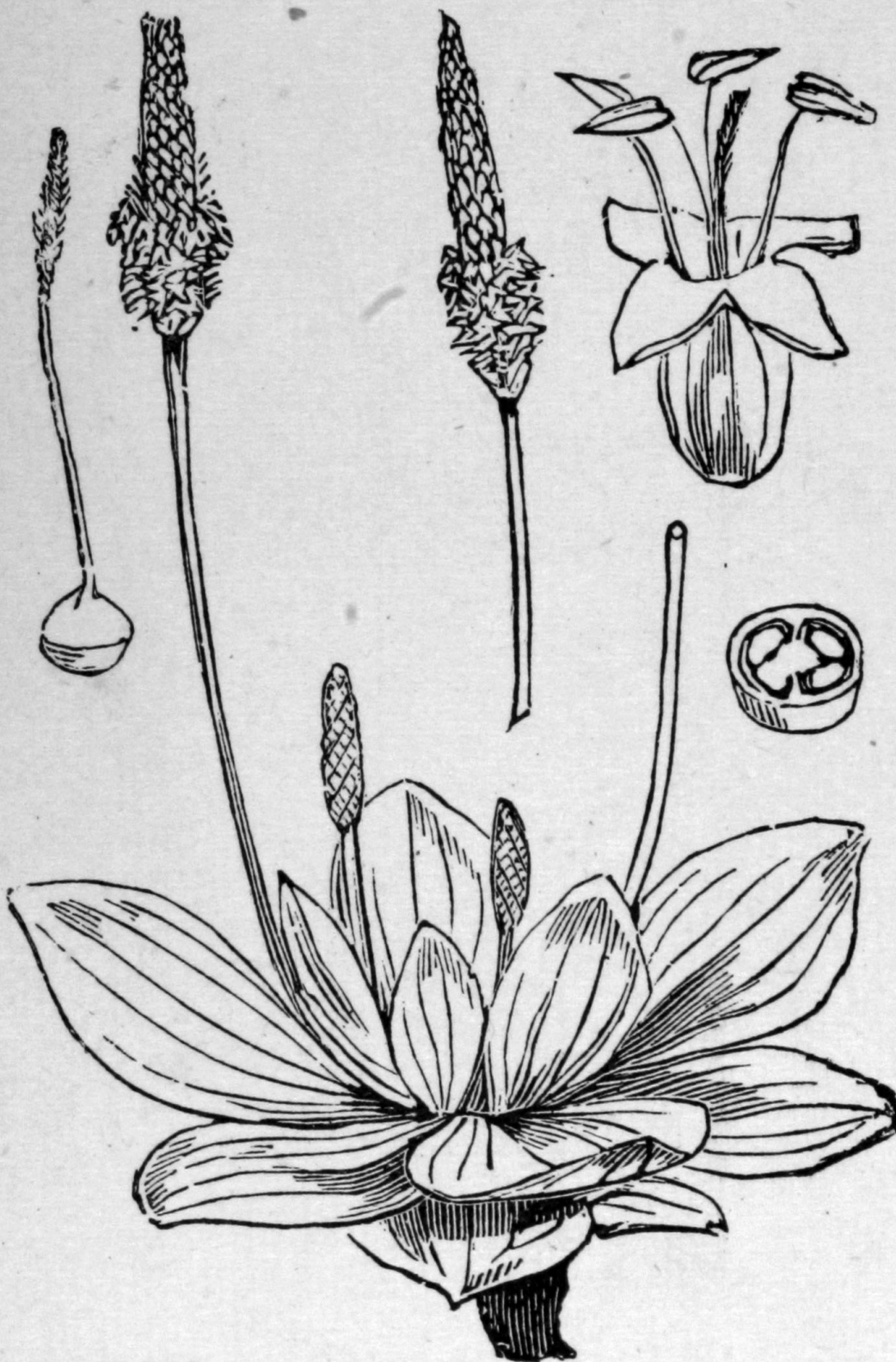
*Plantain Thrift; Pk.*





828. *Plantago major* L.

*Greater Plantain.*



829. *Plantago media* L.

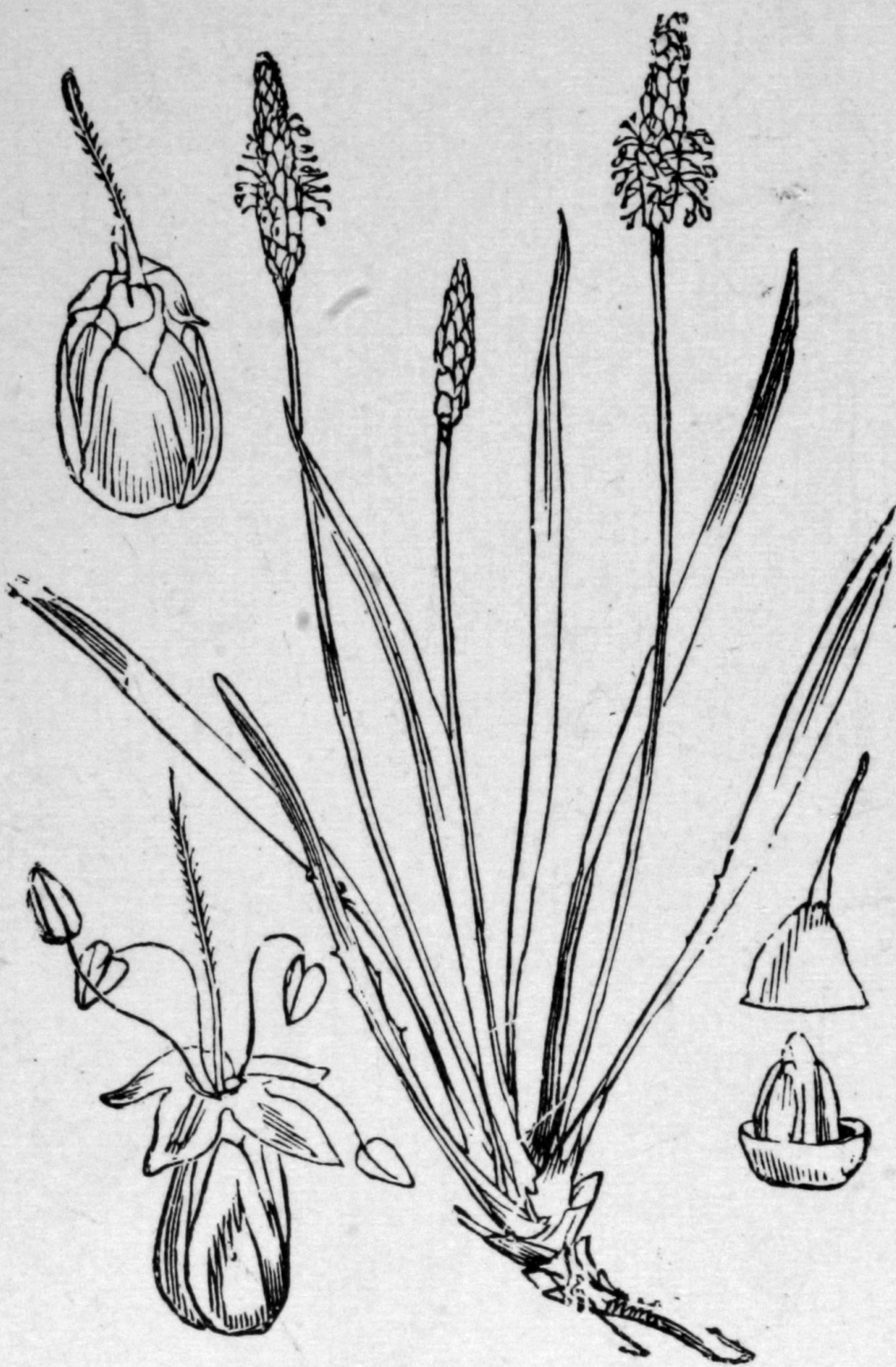
*Hoary Plantain.*



830. *Plantago lanceolata* L.

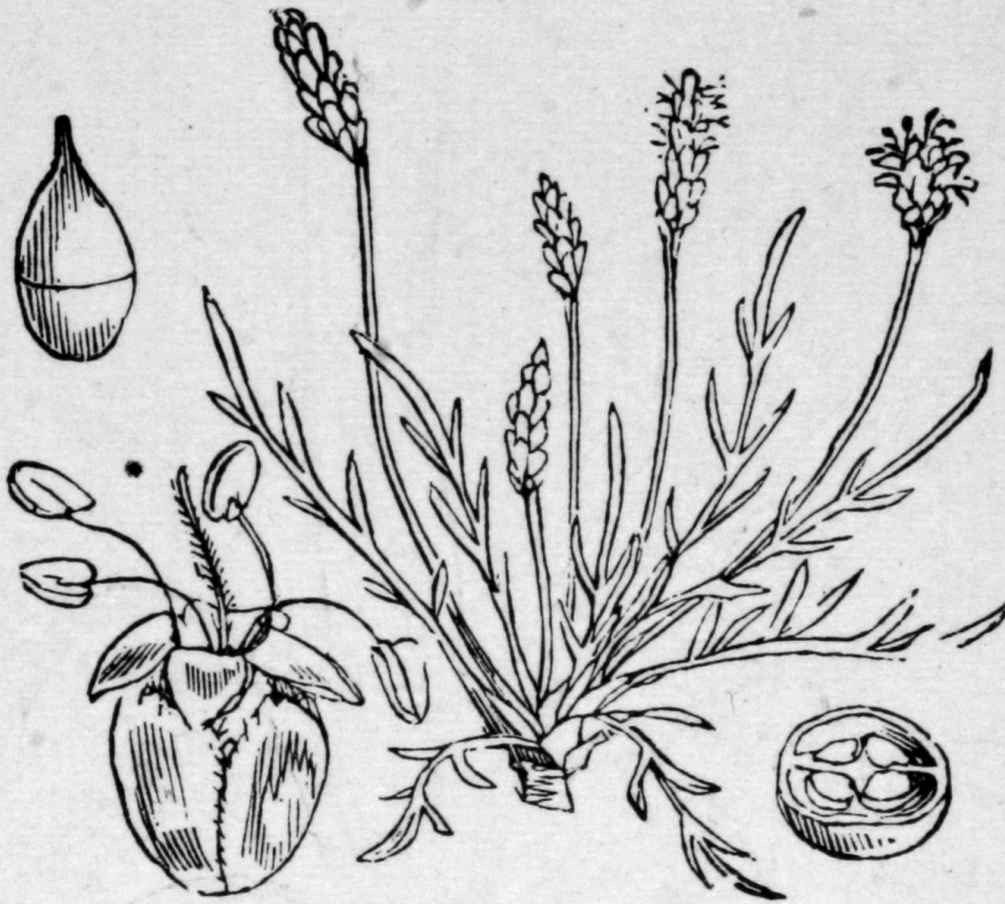
*Ribwort.*





831. *Plantago maritima* L.

*Sea Plantain.*



832. *Plantago Coronopus* L.

*Bucks-horn Plantain.*



833. *Littorella uniflora* Aschers.

*L. lacustris* L.

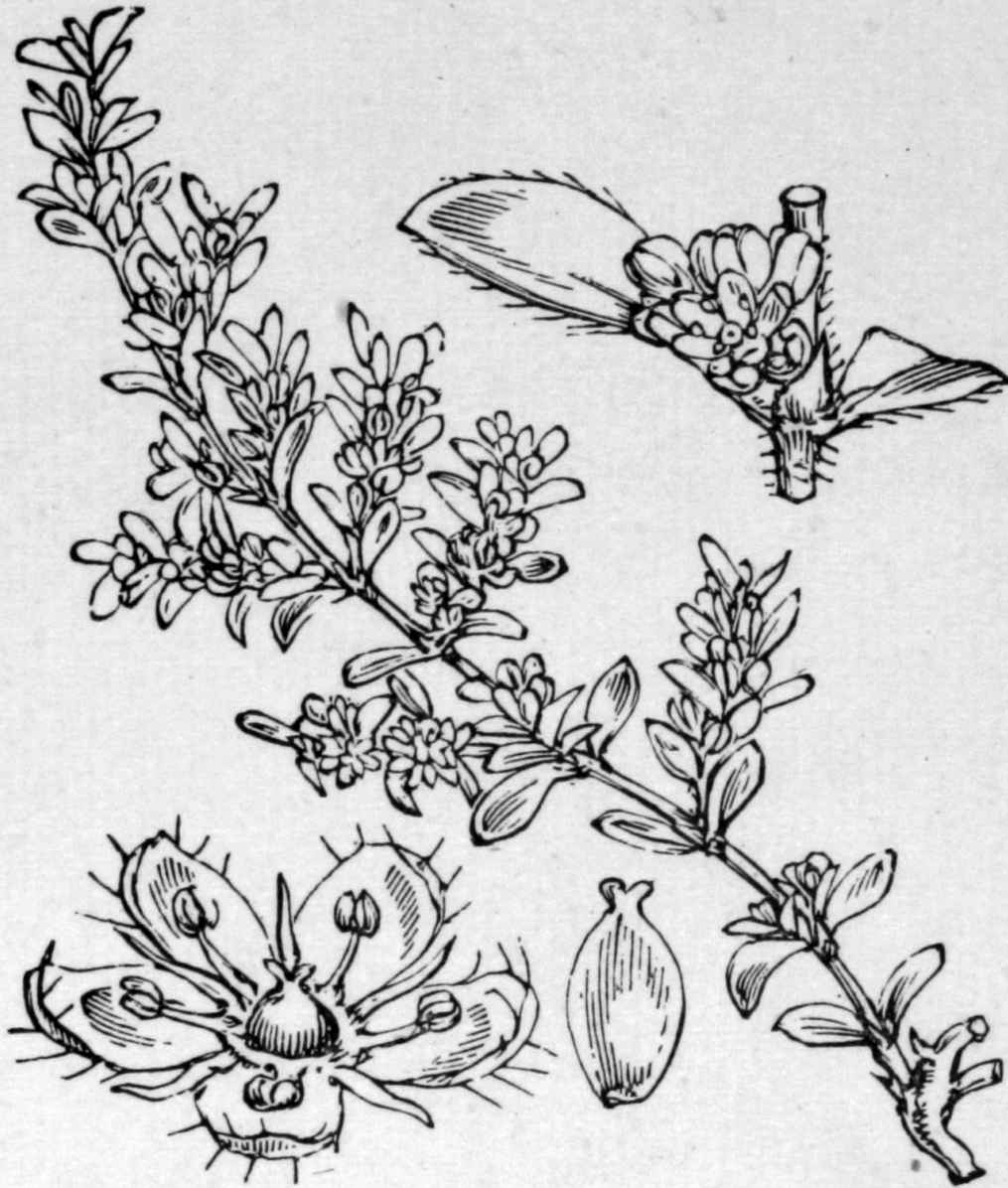
*Shore-weed.*





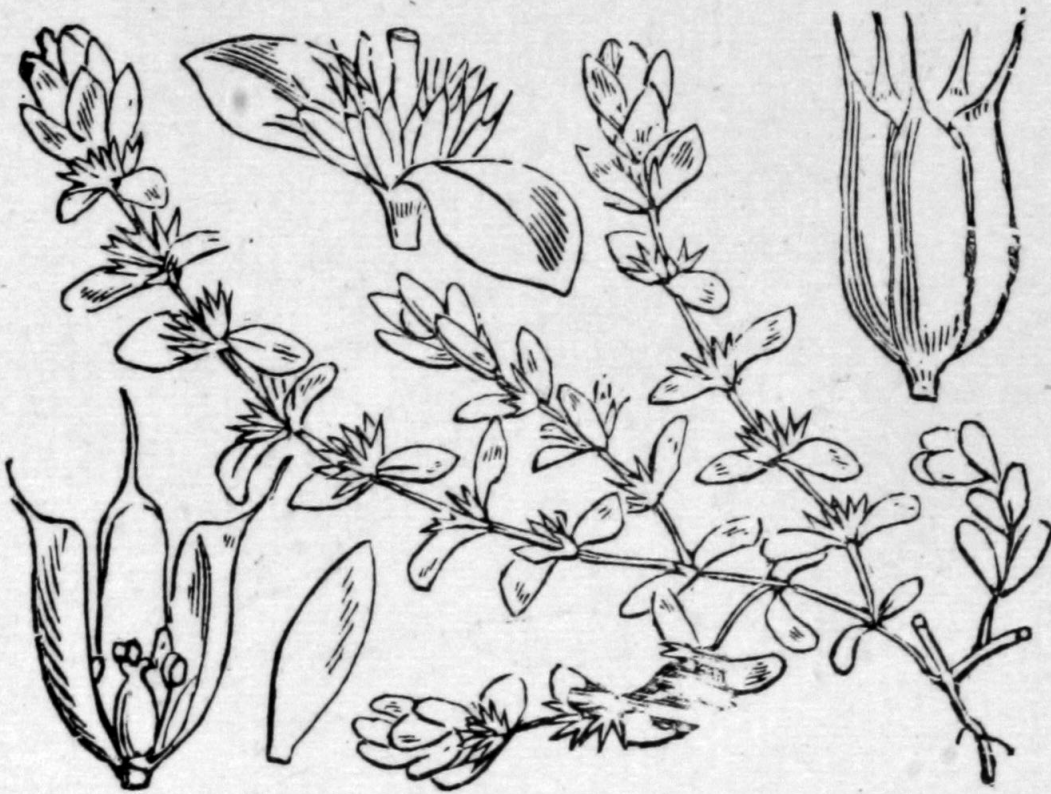
834. *Corrigiola littoralis* L.

*Strapwort.*



835. *Herniaria glabra* L.

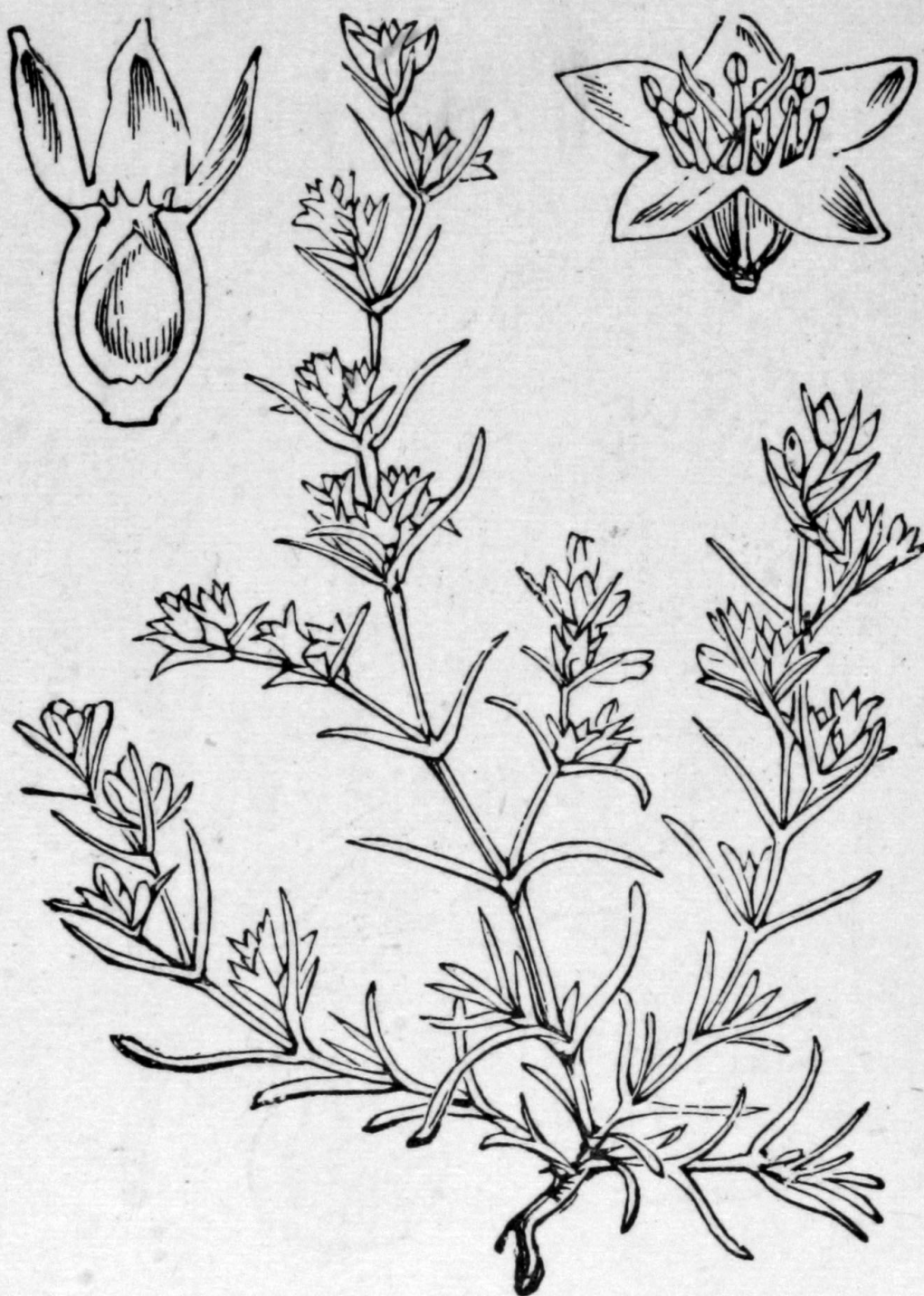
*Rupture-wort ; G.*



836. *Illecebrum verticillatum* L.

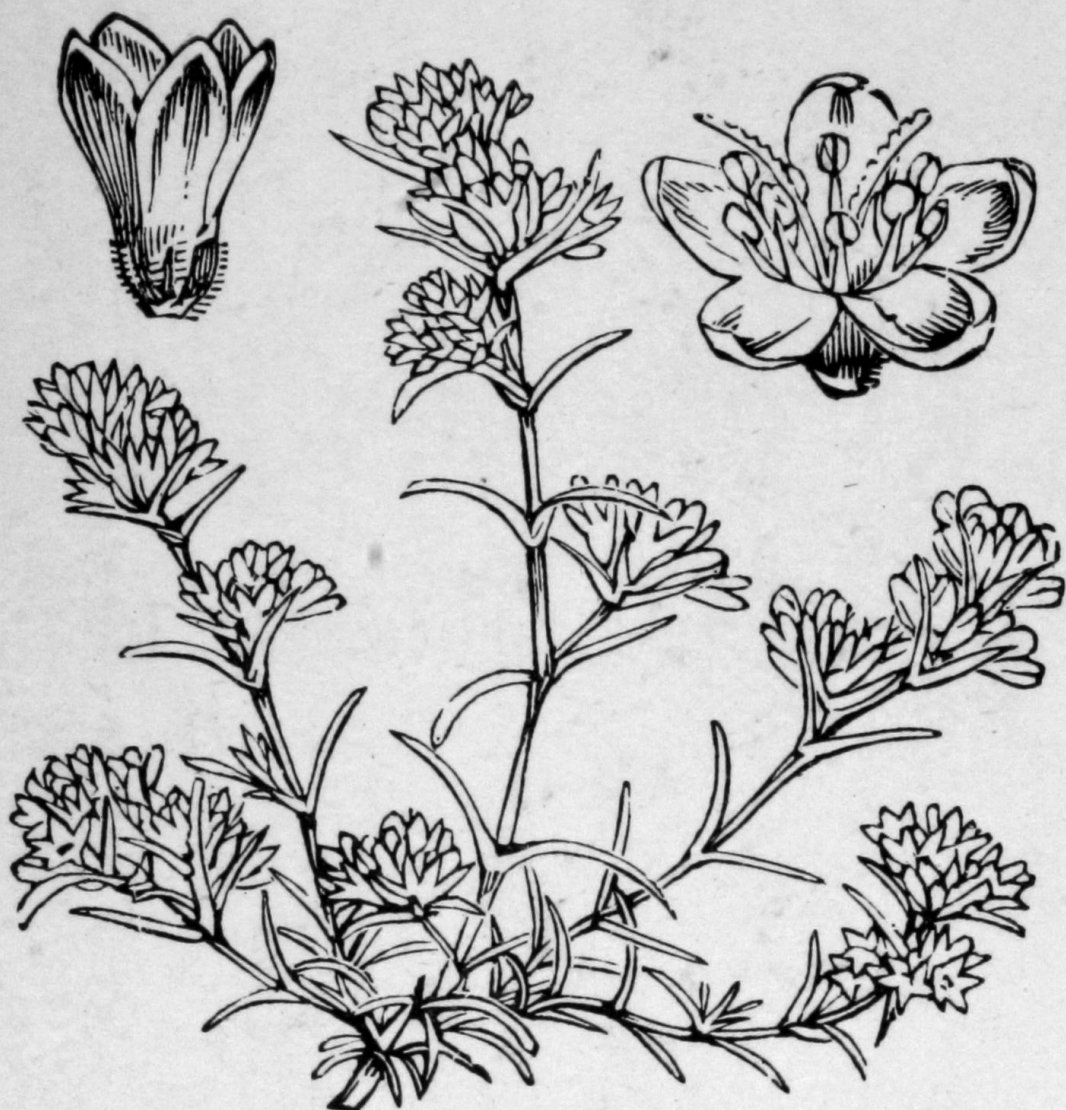
*Illecebrum.*





837. *Scleranthus annuus* L.

*Annual Knawel ; G.*



838. *Scleranthus perennis* L.

*Perennial Knawel; G.*



839. *Salicornia herbacea* L.

*Marsh Samphire, Glasswort.*





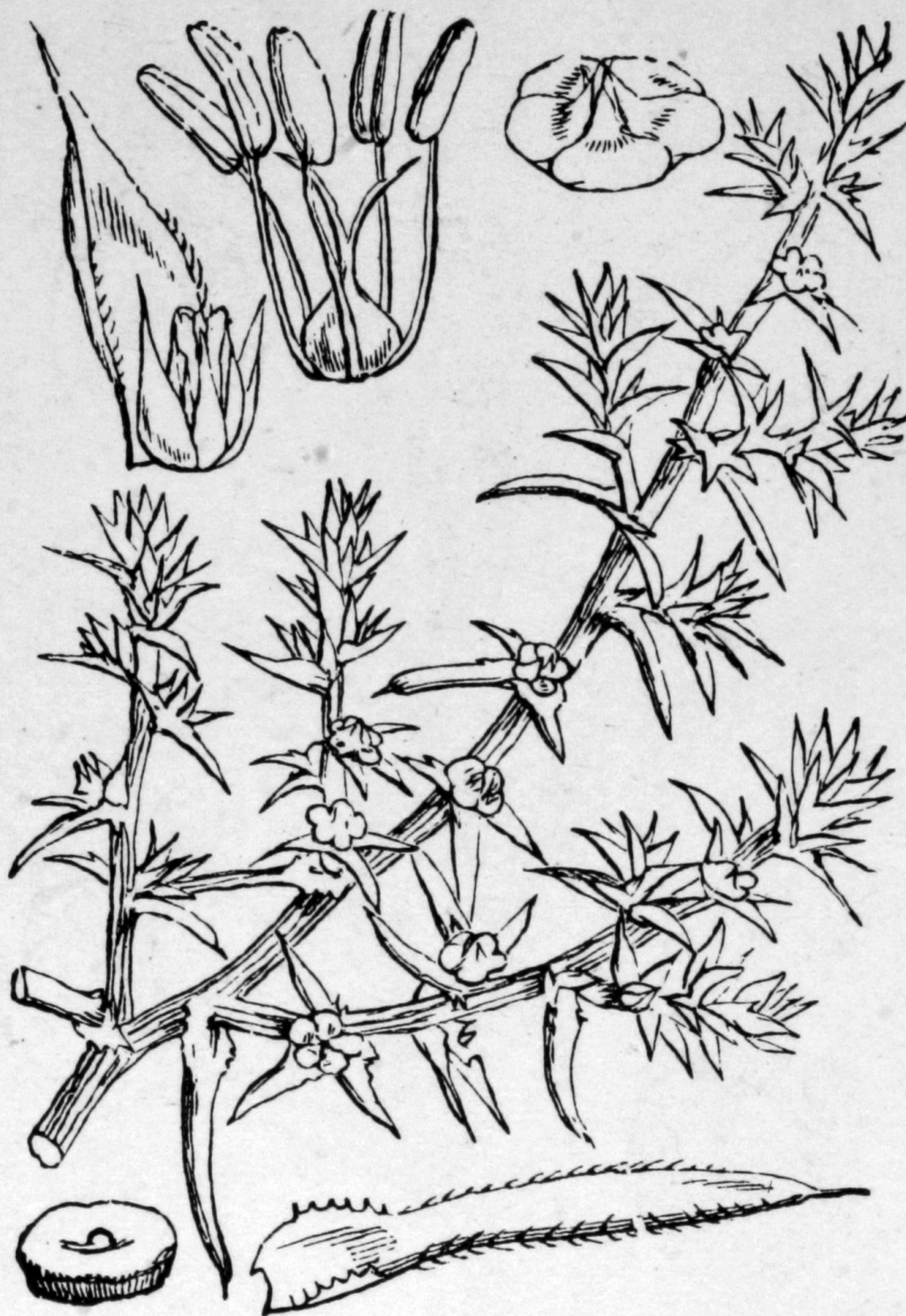
840. *Suaeda fruticosa* Dum.

*Shrubby Seablite ; G.*



841. *Suaeda maritima* Dum.

*Herbaceous Seablite ; G.*



842. *Salsola Kali* L.

*Saltwort.*





843. *Chenopodium Vulvaria* L.

*Stinking Goosefoot ; G.*



844. *Chenopodium polyspermum* L.

*Many-seeded Goosefoot; G.*



845. *Chenopodium album* L.

*White Goosefoot, Fat Hen; G.*





846. *Chenopodium glaucum* L.

*Glaucous Goosefoot ; G.*



847. *Chenopodium rubrum* L.

*Red Goosefoot.*



848. *Chenopodium urbicum* L.

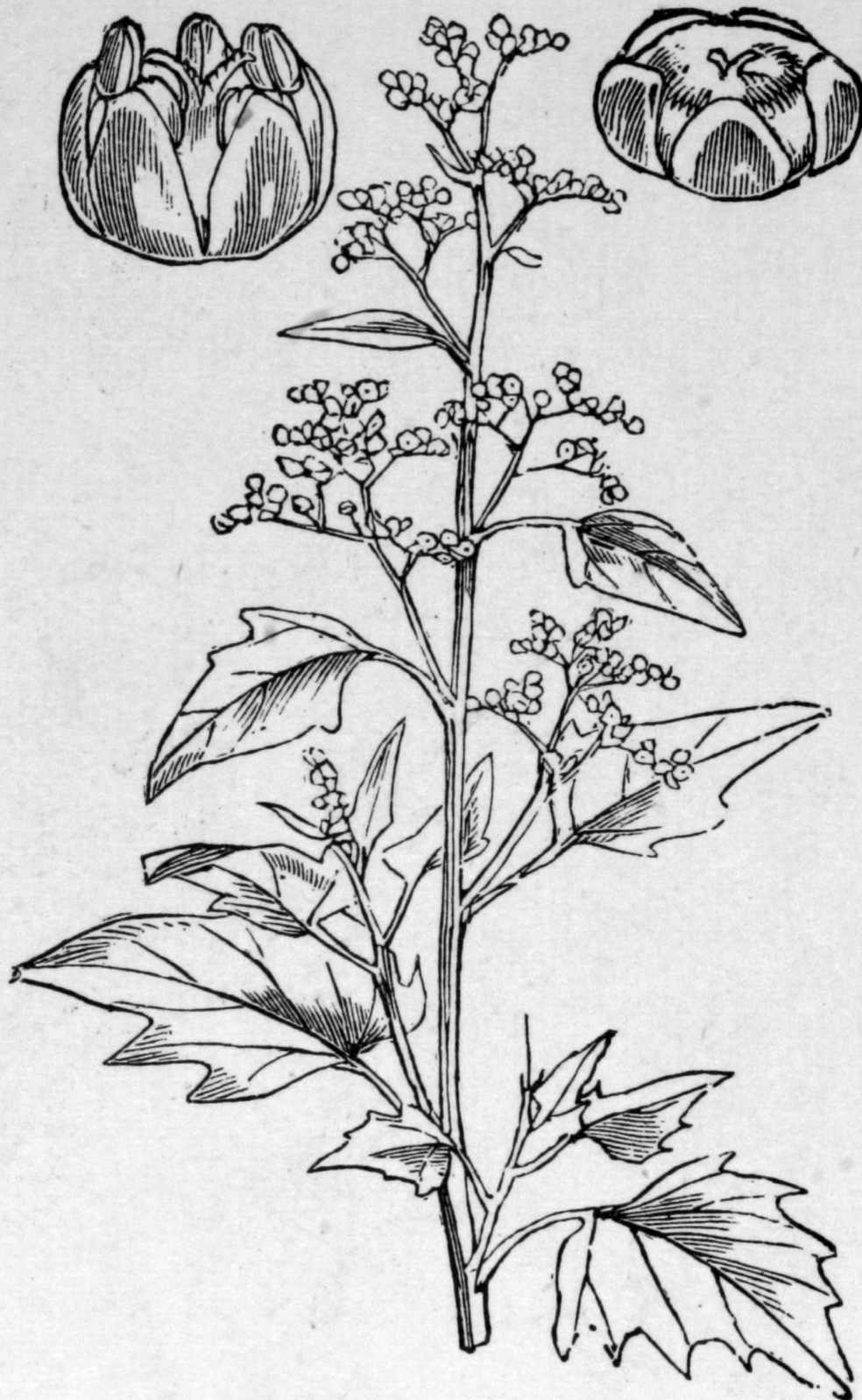
*Upright Goosefoot ; G.*





849. *Chenopodium murale* L.

*Nettle-leaved Goosefoot ; G.*



850. *Chenopodium hybridum* L.

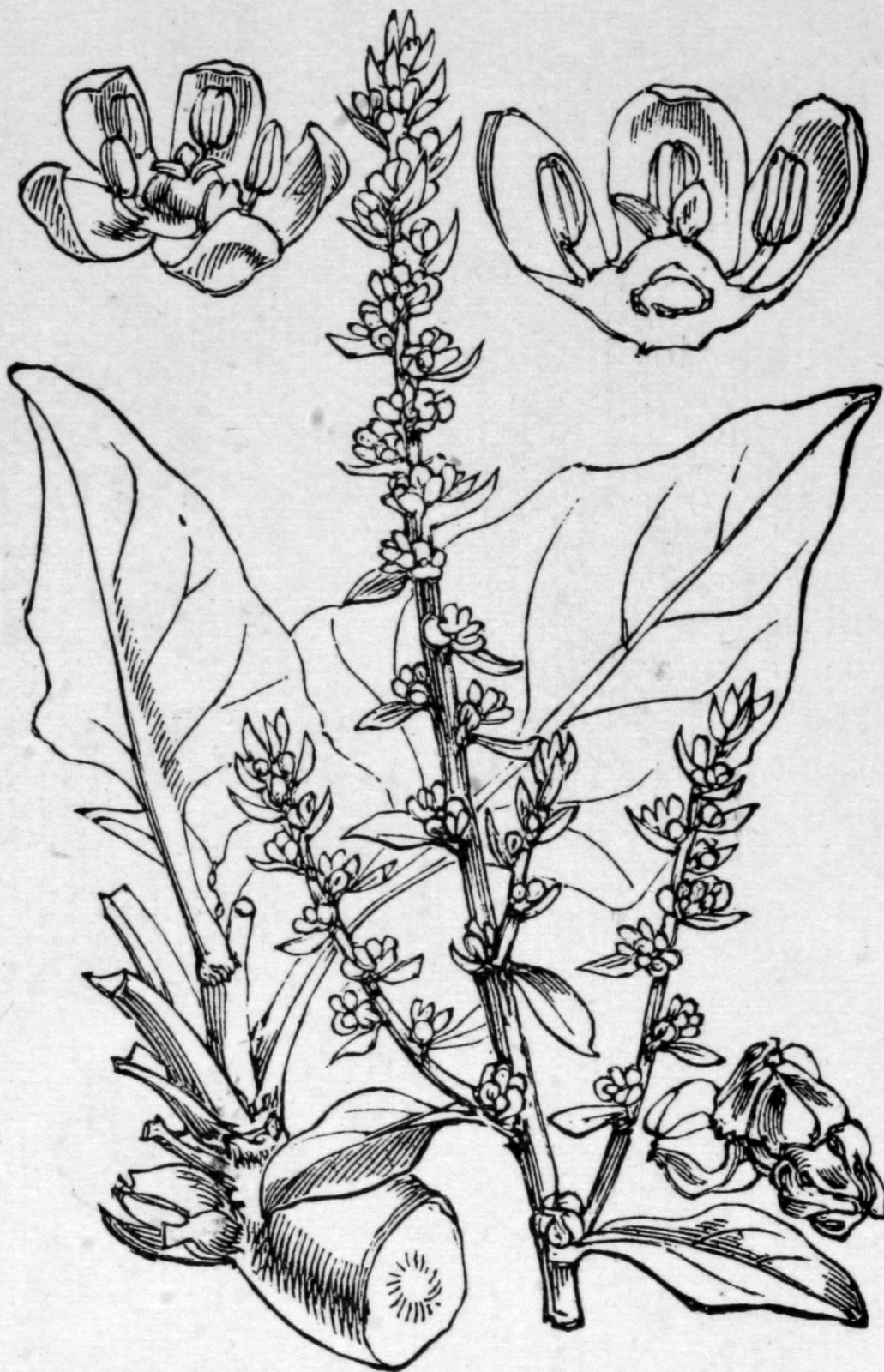
*Sowbane; G.*



851. *Chenopodium Bonus-Henricus* L.

*! Good King Henry, Allgood ; G.*





852. *Beta maritima* L.

*Wild Beet ; G.*



853. *Atriplex portulacoides* L.

*Sea Purslane*



854. *Atriplex pedunculata* L.

*Stalked Orache.*





855. *Atriplex hortensis* L.

*Garden Orache.*



856. *Atriplex patula* L.

*Common Orache,*



857. *Atriplex sabulosa* Rouy.

*A. rosea* L.

*Frosted Orache.*

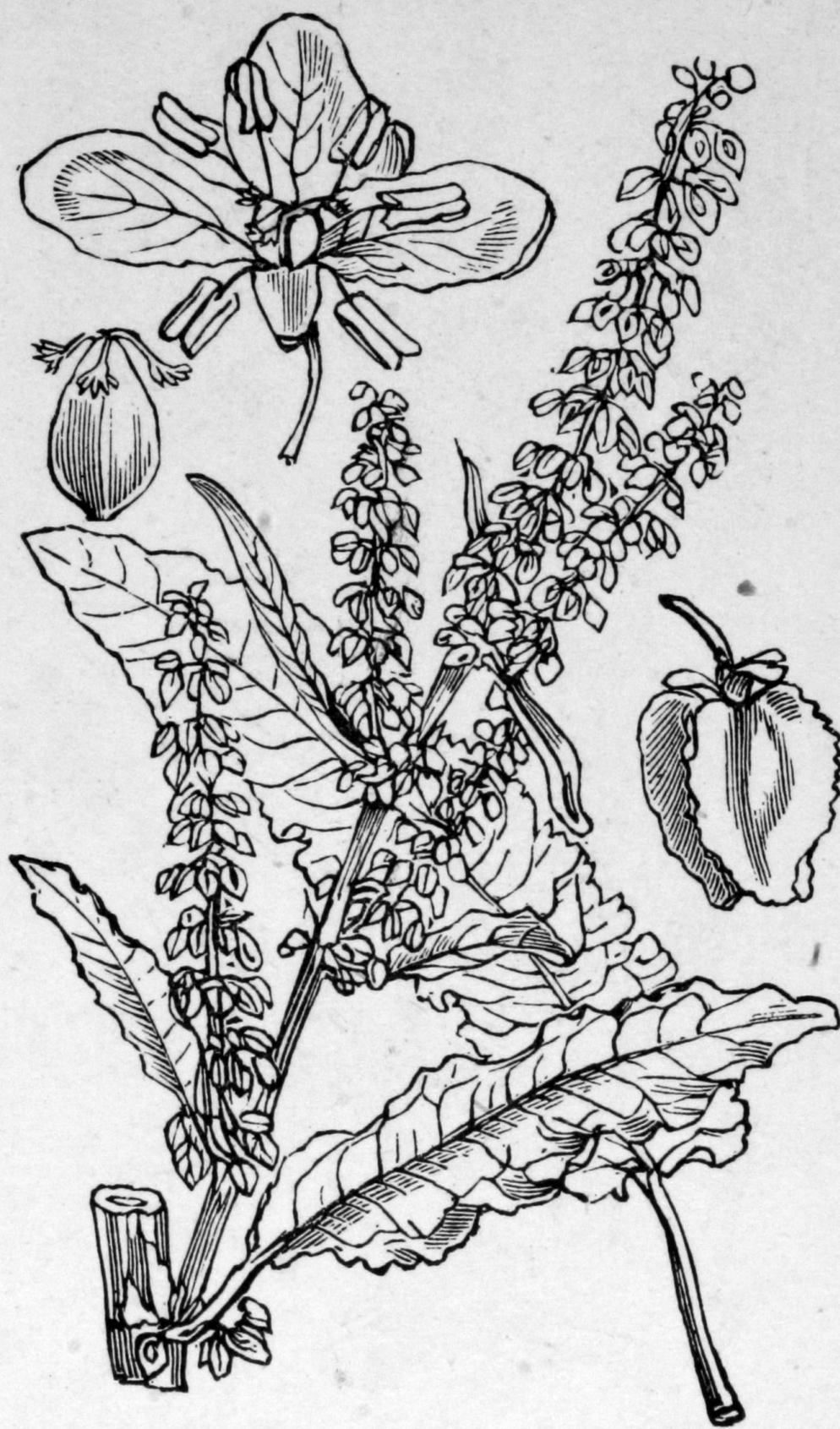




858. *Rumex longifolius* DC.

*R. aquaticus* L.

*Smooth-fruited Dock.*



859. *Rumex crispus* L.

*Curled Dock.*



860. *Rumex obtusifolius* L.

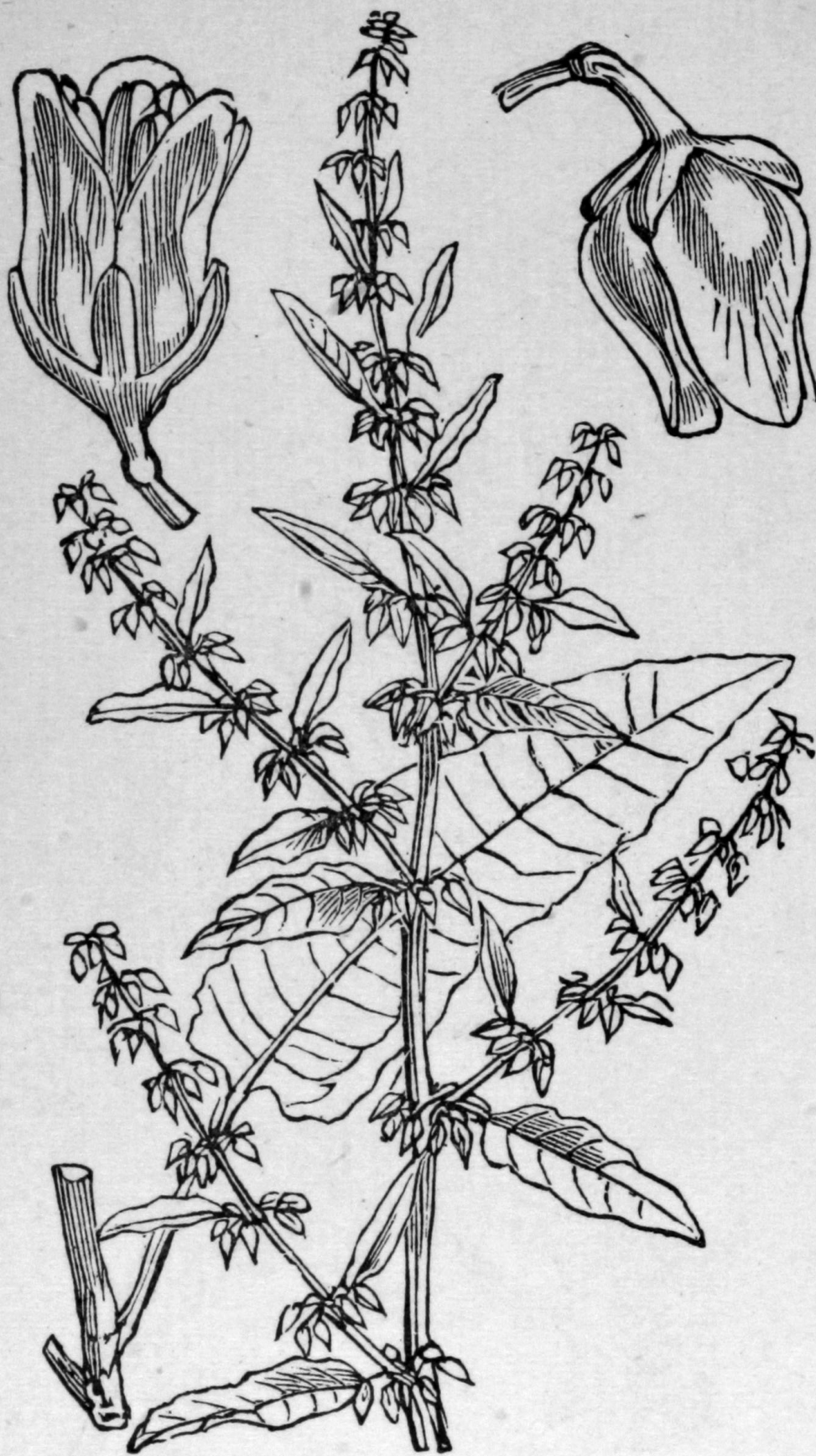
*Broad Dock.*





861. *Rumex Hydrolapathum* Huds.

*Water Dock.*



862. *Rumex conglomeratus* Murr.

*Clustered Dock.*



863. *Rumex nemorosus* Schrader.

*R. sanguineus* L.

*Red-veined Dock.*





864. *Rumex pulcher* L.

*Fiddle Dock.*



865. *Rumex maritimus* L.

*Golden Dock.*



866. *Rumex Acetosa* L.

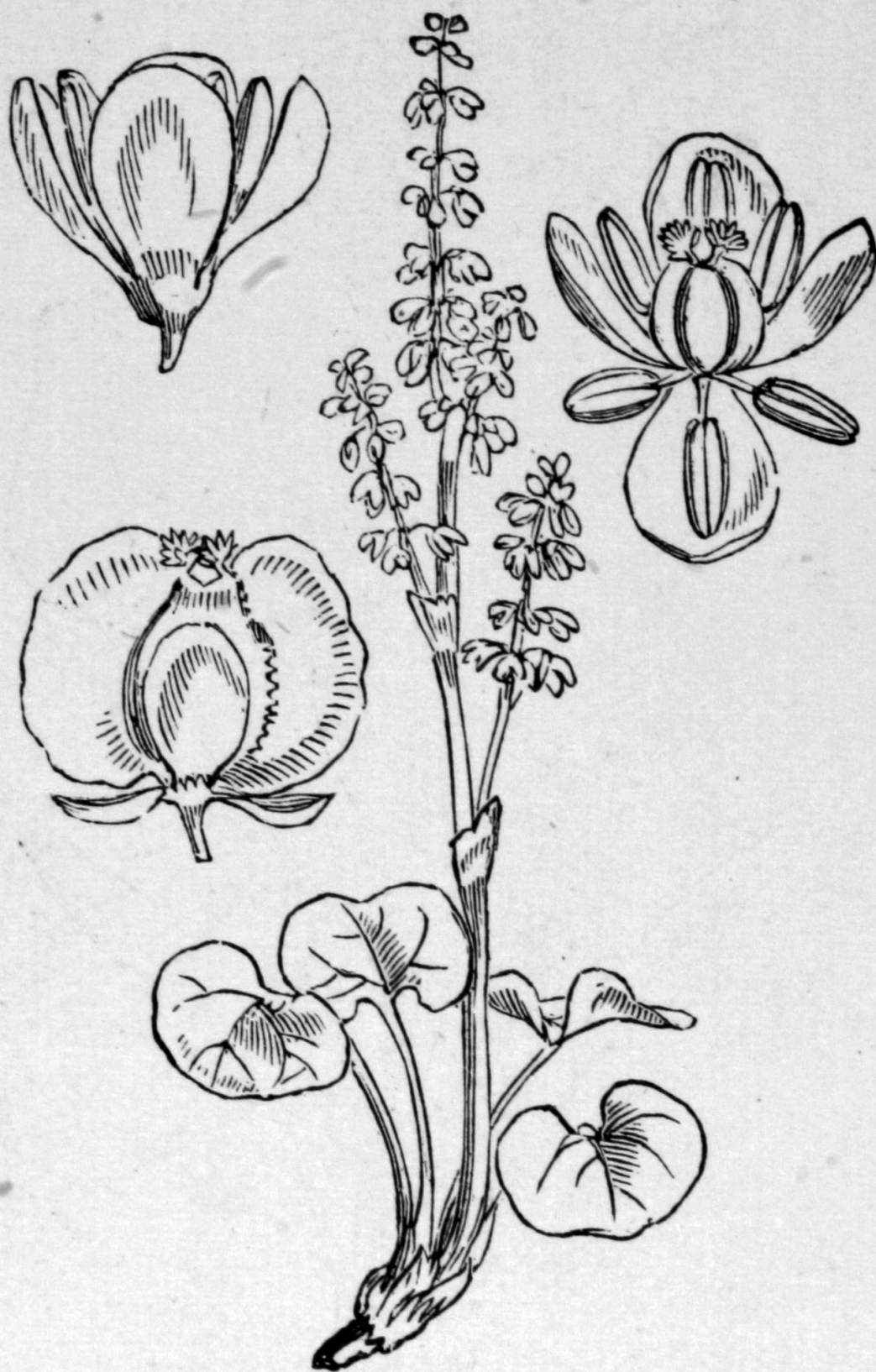
*Sorrel.*





867. *Rumex Acetosella* L.

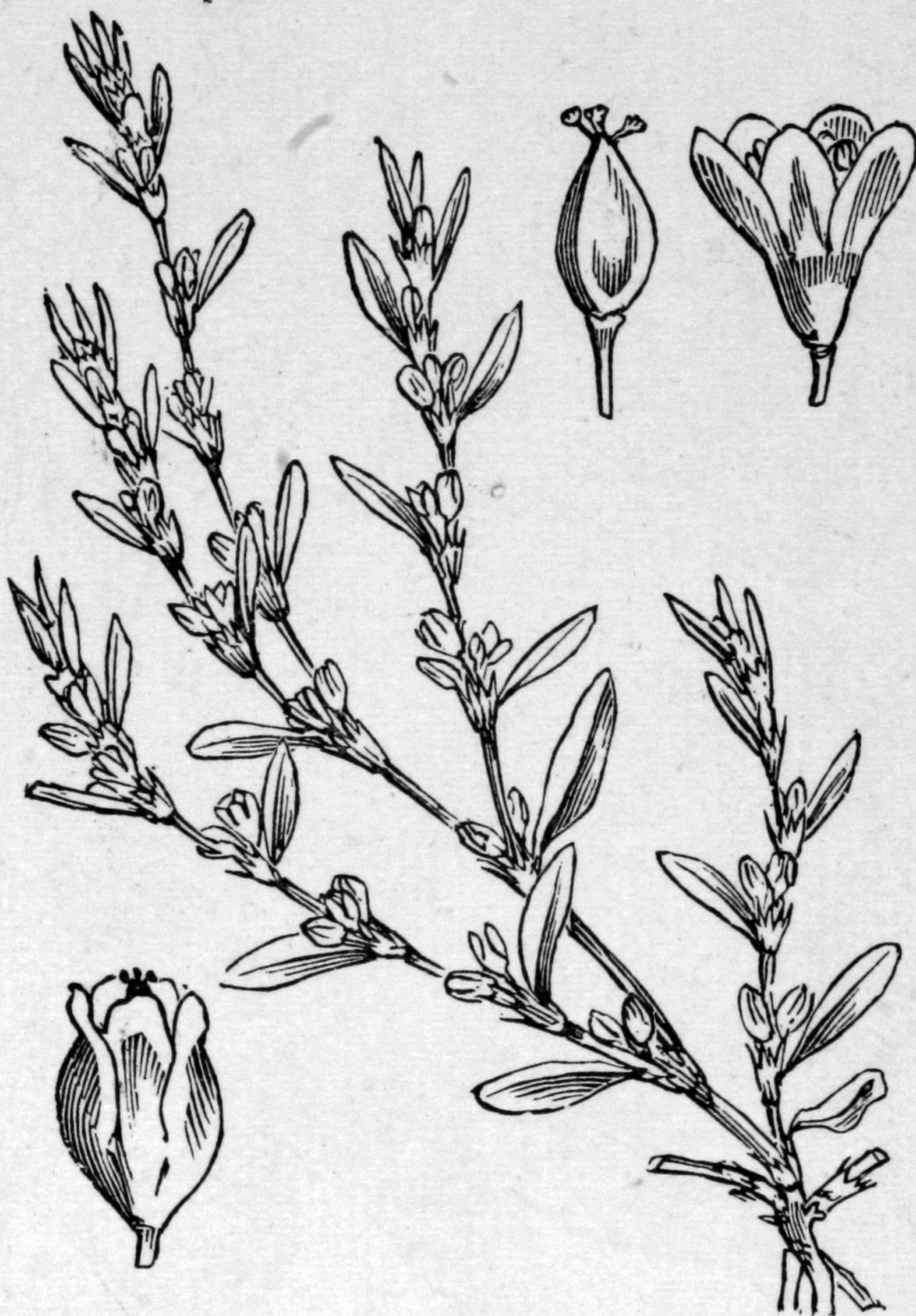
*Sheep's-sorrel.*



868. *Oxyria digyna* Hill.

*O. reniformis* Hook.

*Mountain Sorrel*



869. *Polygonum aviculare* L.

*Knotweed, Knotgrass.*





870. *Polygonum maritimum* L.

*Sea P.*



871. *Polygonum Convolvulus* L.

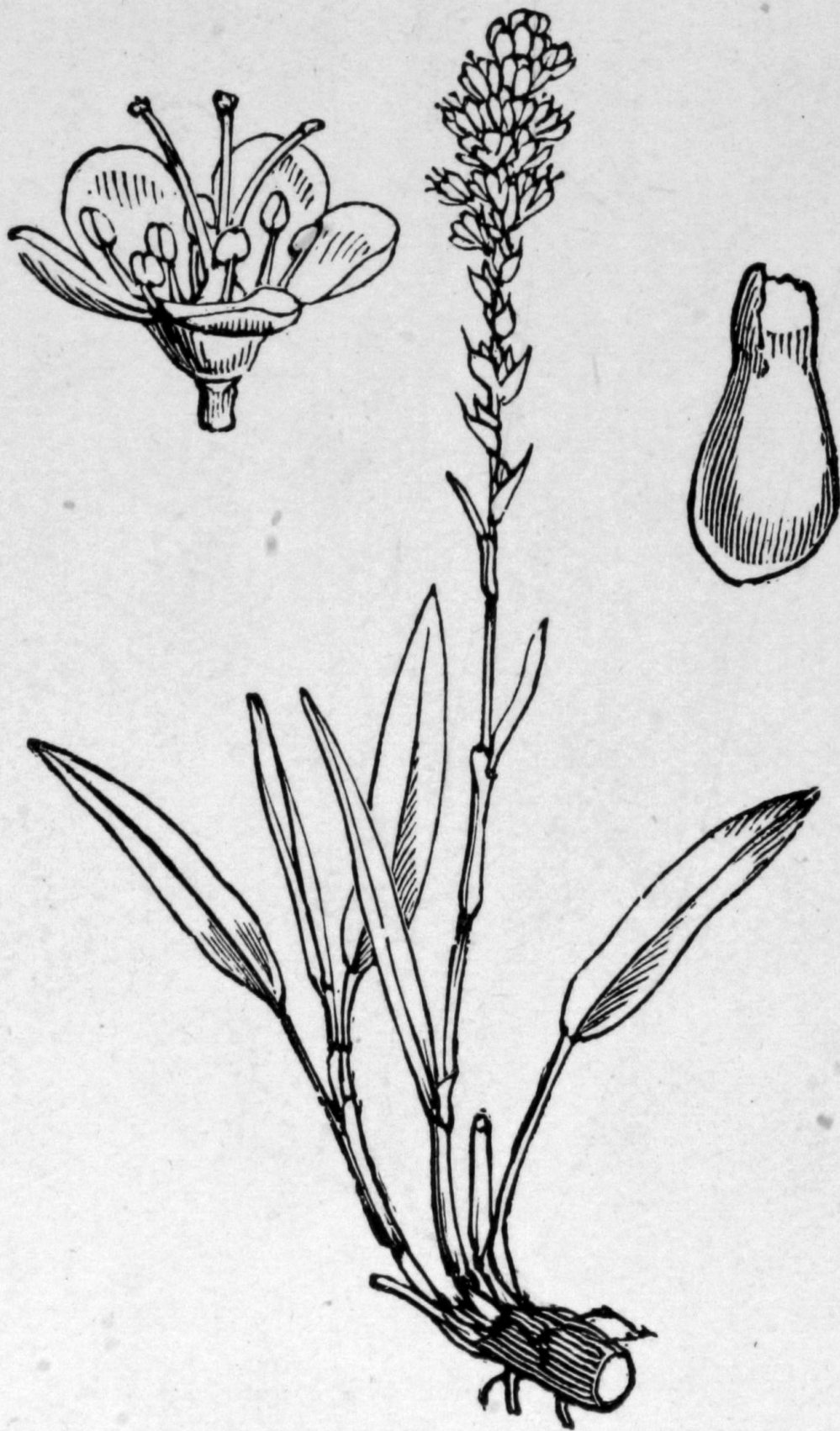
*Black Bindweed*



872. *Polygonum dumetorum* L.

*Copse P.*





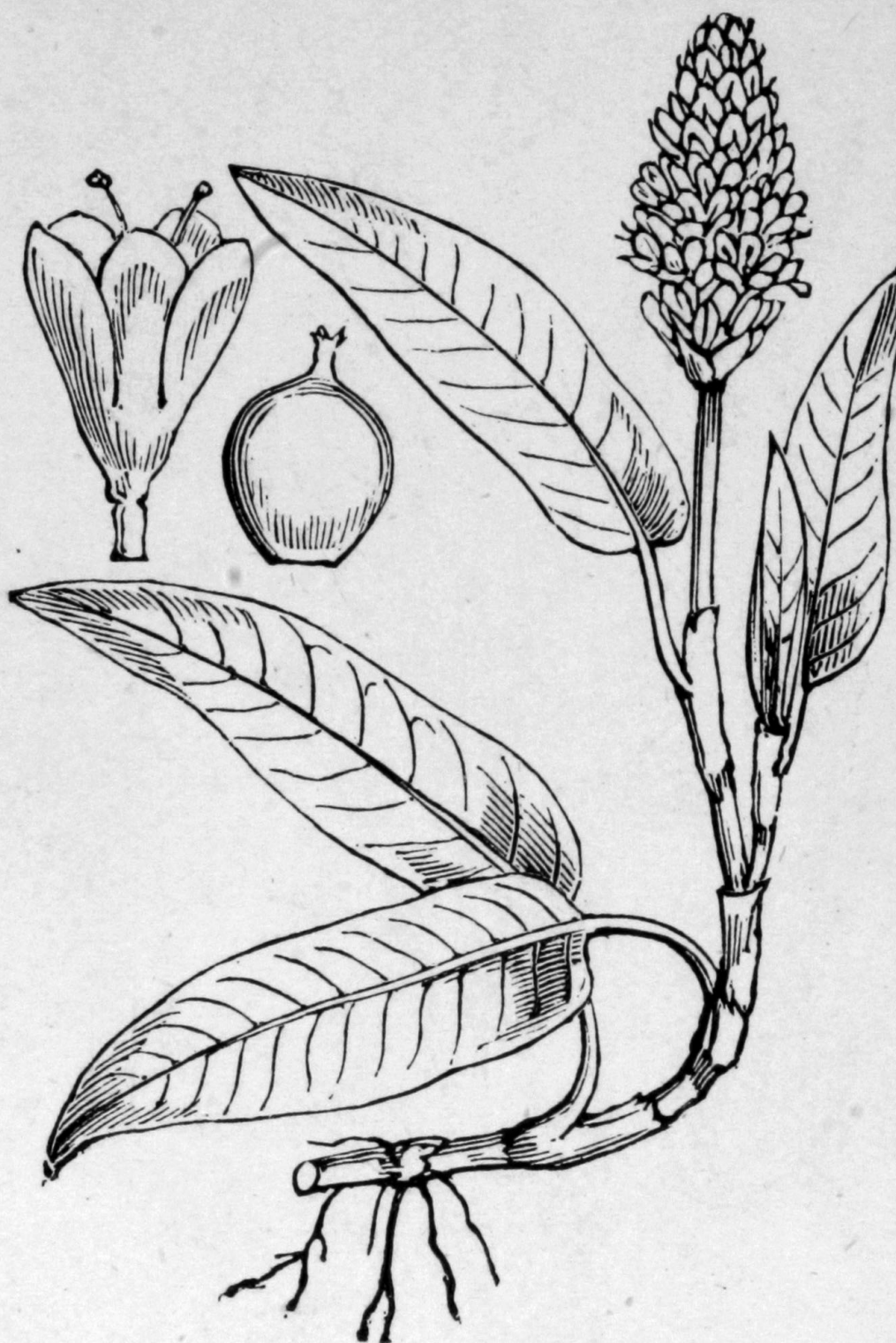
873. *Polygonum viviparum* L.

*Viviparous P*



874. *Polygonum Bistorta* L.

*Bistort, Snakeweed; Pk.*



875. *Polygonum amphibium* L.

*Amphibious P.; R.*





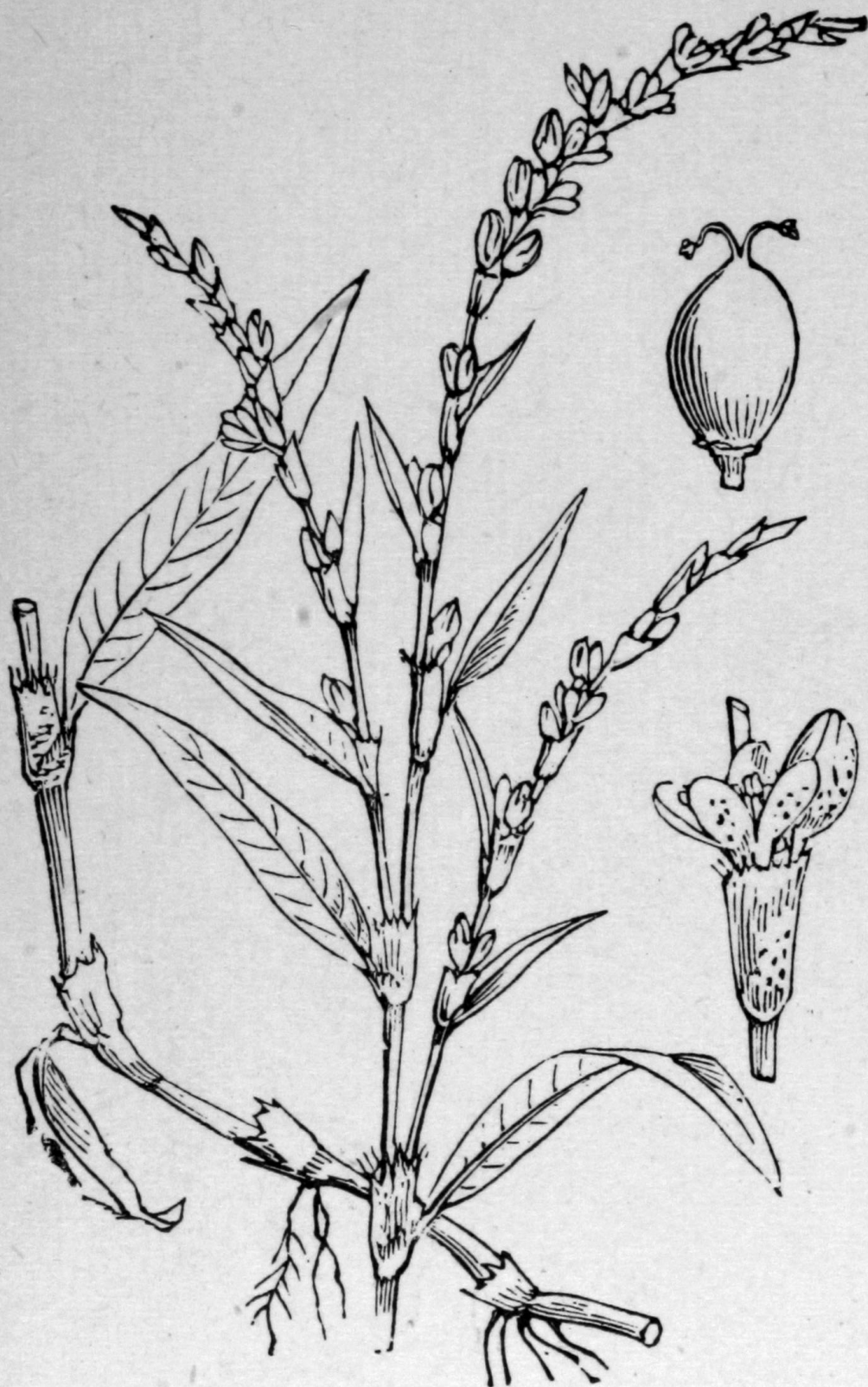
876. *Polygonum Persicaria* L.

*Persicaria* ; R.



877. *Polygonum lapathifolium* L.

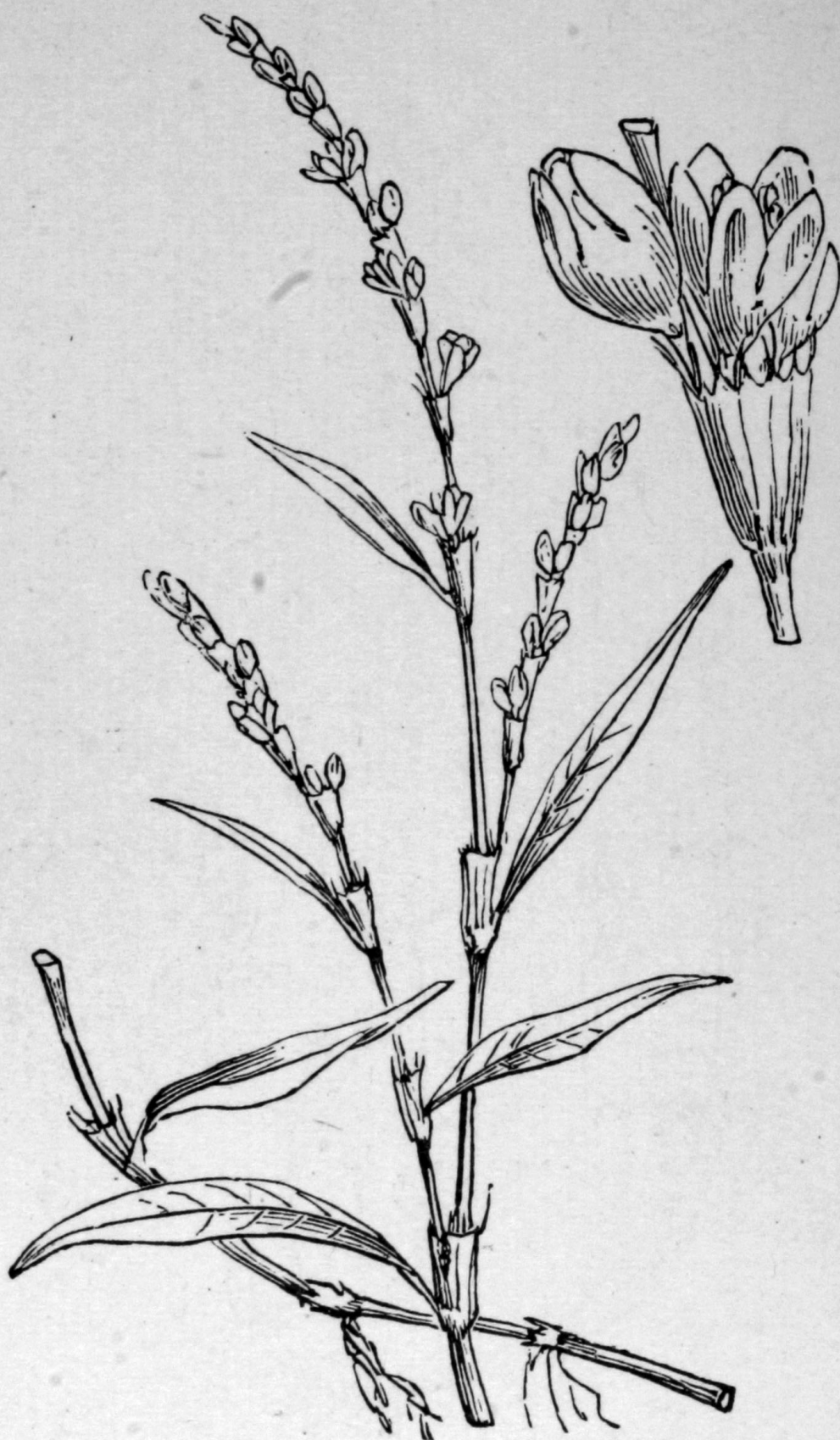
*Pale P.*



878. *Polygonum Hydropiper* L.

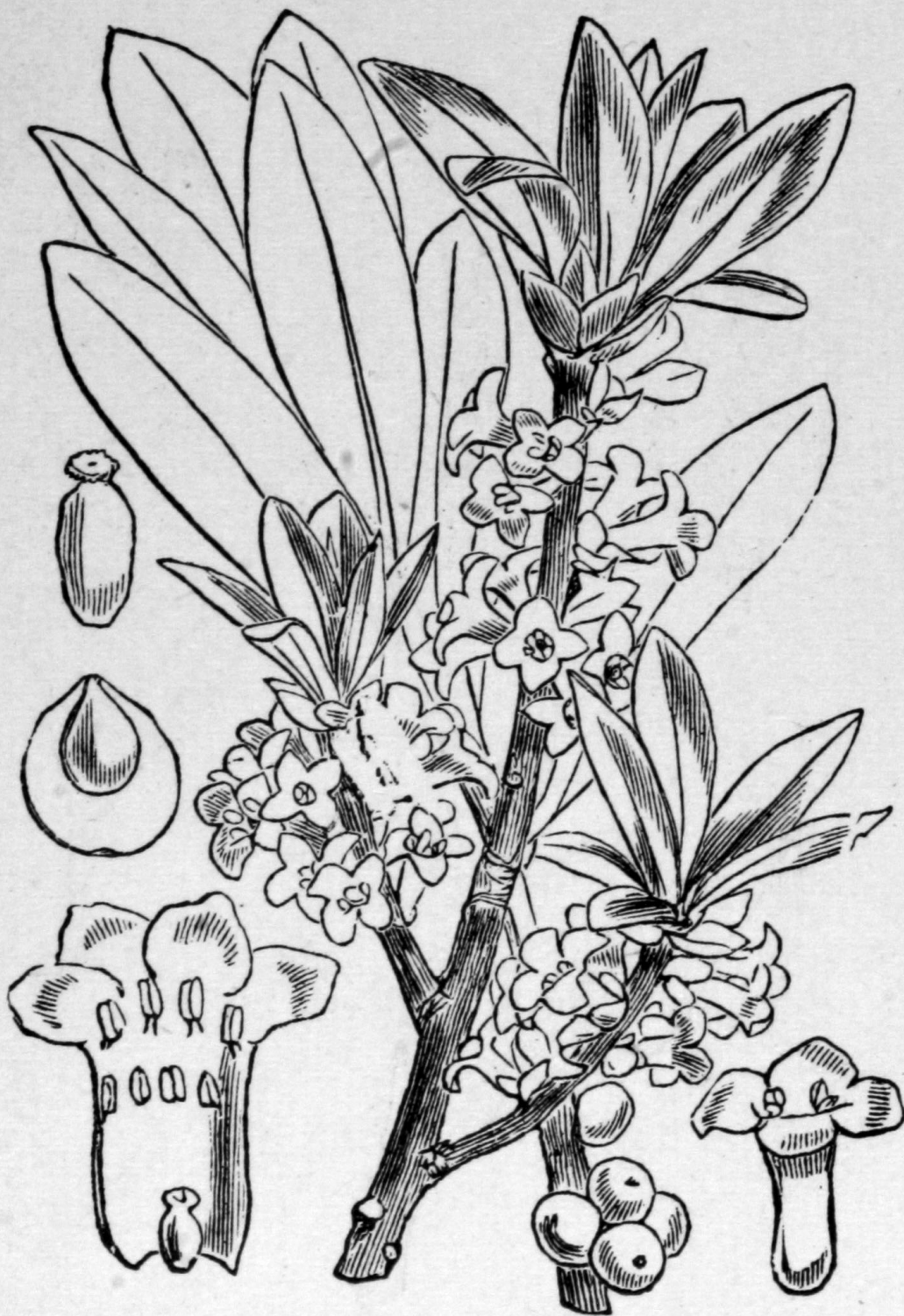
*Waterpepper*





879. *Polygonum minus* Huds.

*Slender P.*



880. *Daphne Mezereum* L.

*Mezereon ; P.*



881. *Daphne Laureola* L.

*Spurge Laurel.; G.*





882. *Hippophae rhamnoides* L.

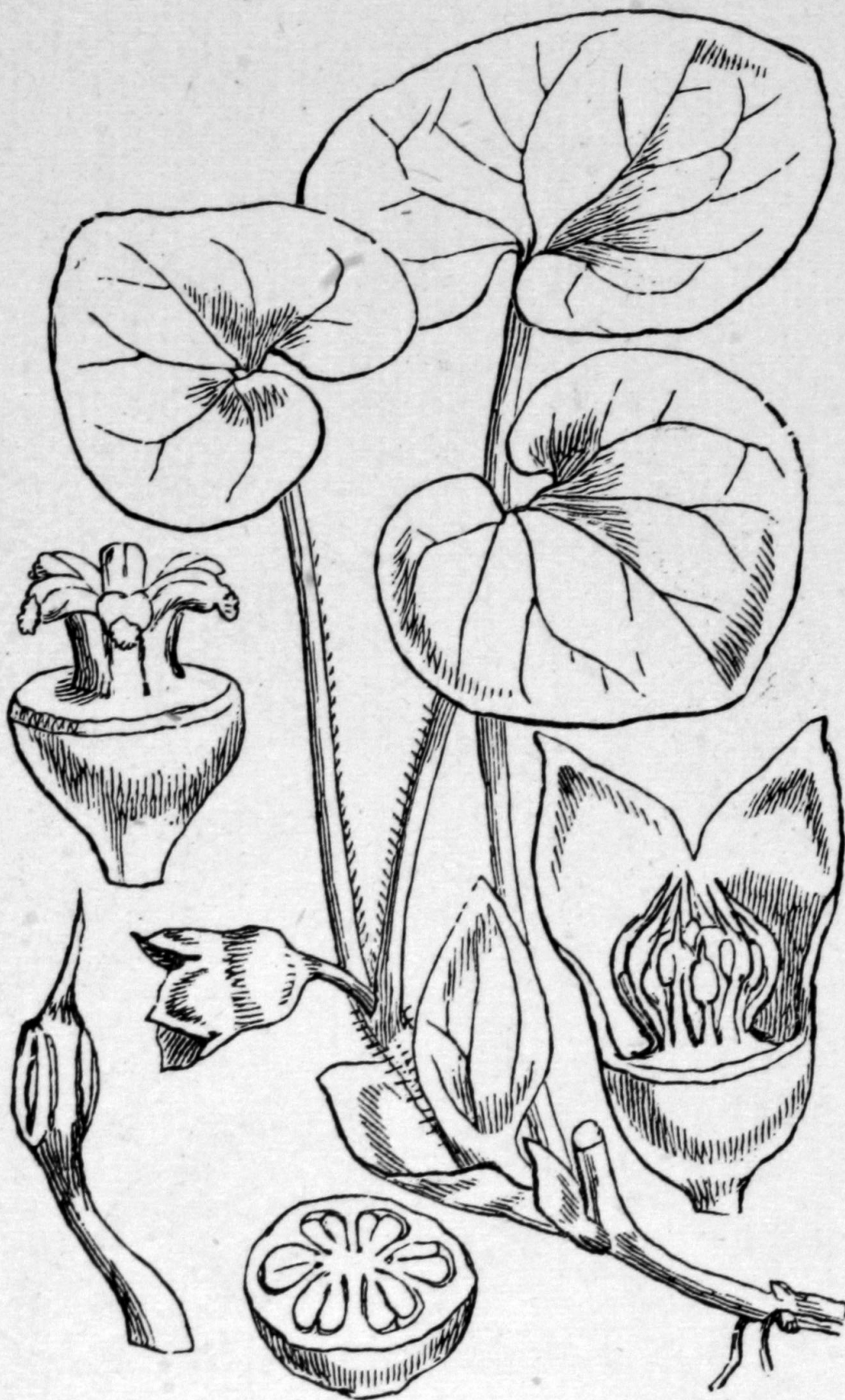
*Sallow-thorn, Sea Buckthorn; G.*



883. *Thesium humifusum* DC.

*T. linophyllum* L.

*Bastard Toadflax.*



884. *Asarum europæum* L.

*Asarabacca*; Br.





885. *Euphorbia Peplis* L.

*Purple Spurge ; G.*



886. *Euphorbia Helioscopia* L.

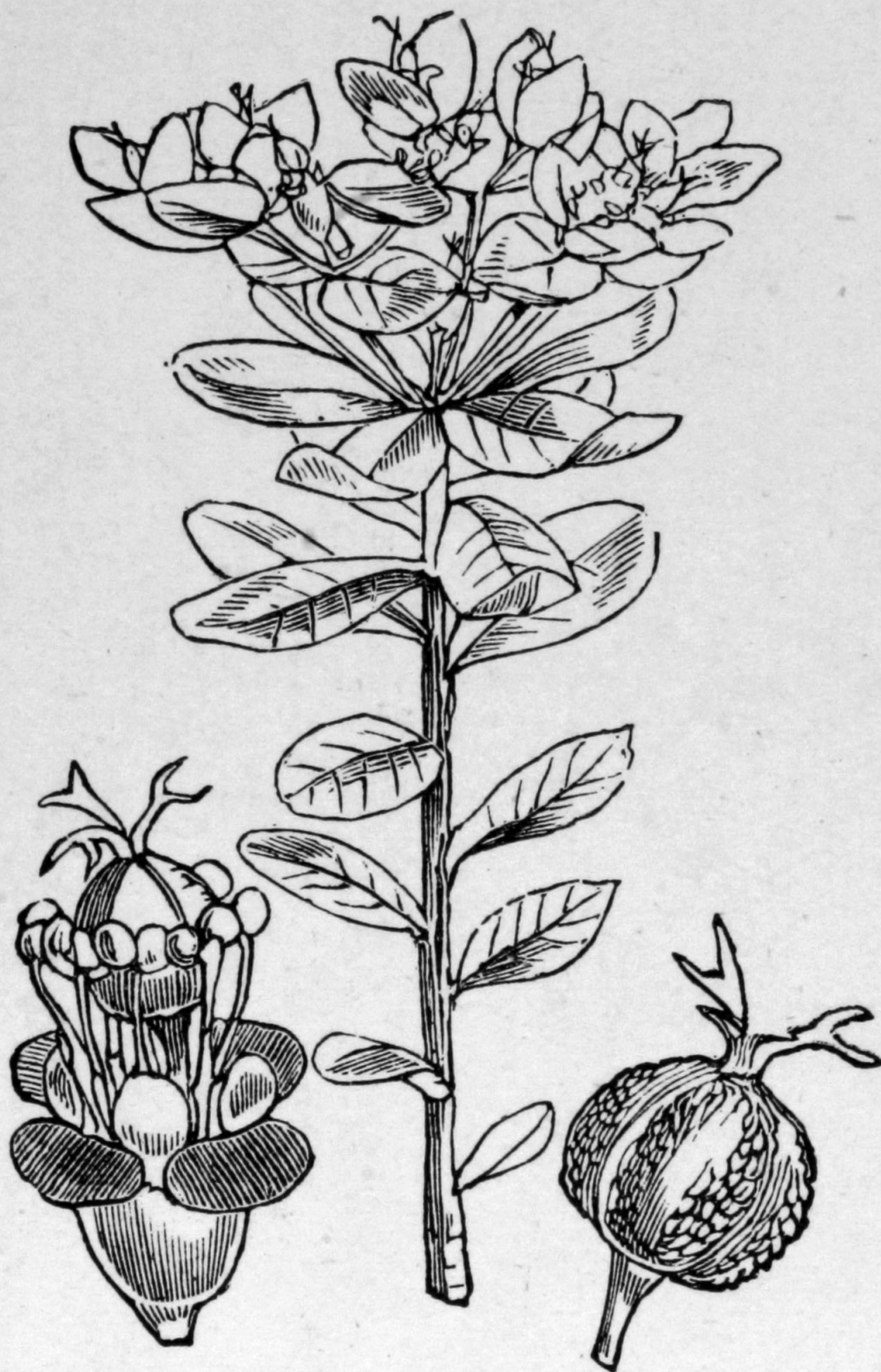
*Sun Spurge ; G.*



887. *Euphorbia platyphyllos* L.

*Broad Spurge; G.*





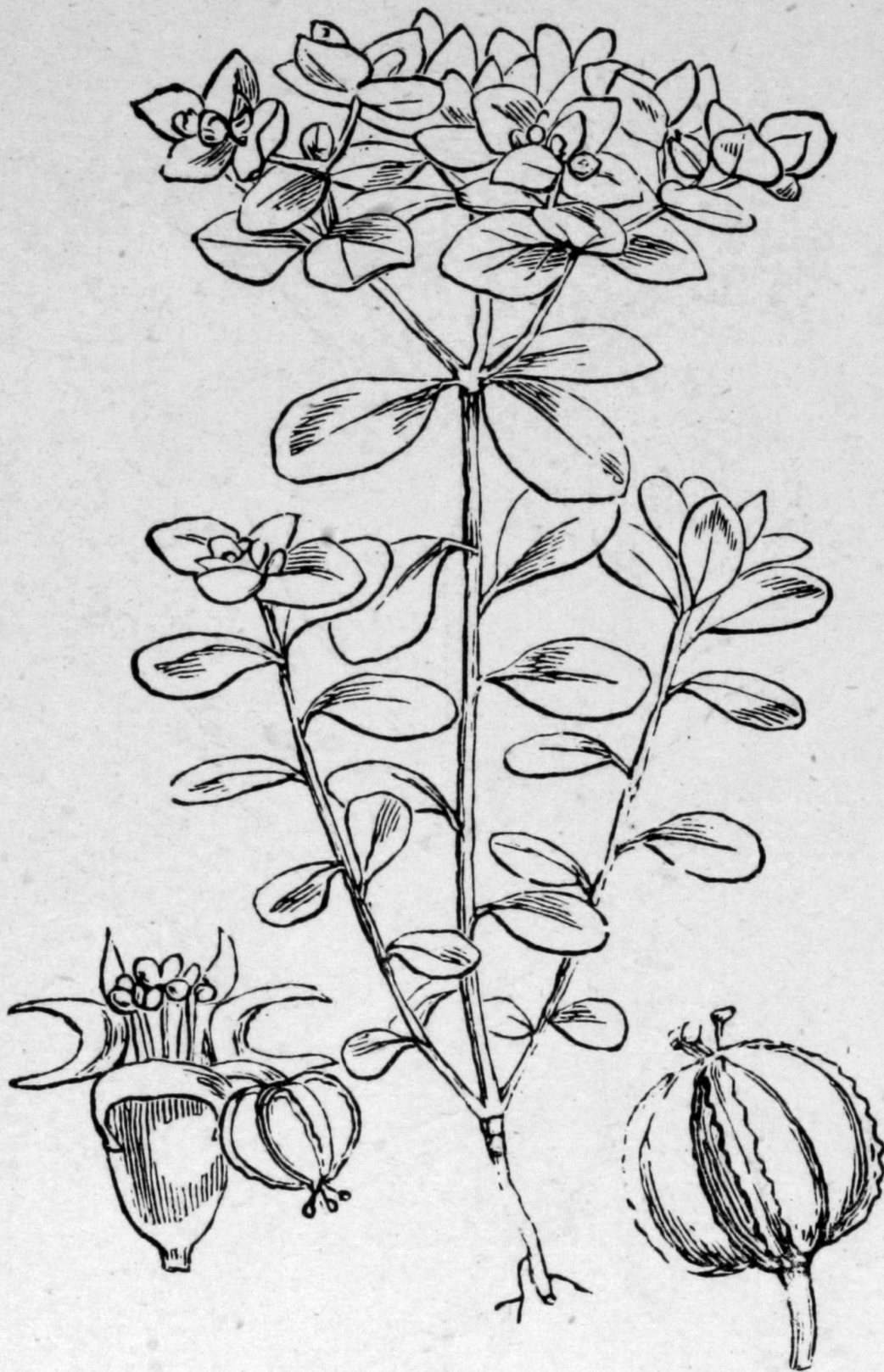
888. *Euphorbia hiberna* L.

*Irish Spurge ; G.*



889. *Euphorbia pilosa* L.

*Hairy Spurge* ; G.



890. *Euphorbia Peplus* L.

*Petty Spurge ; G.*





891. *Euphorbia exigua* L.

*Dwarf Spurge ; G.*



892. *Euphorbia Lathyrus* L.

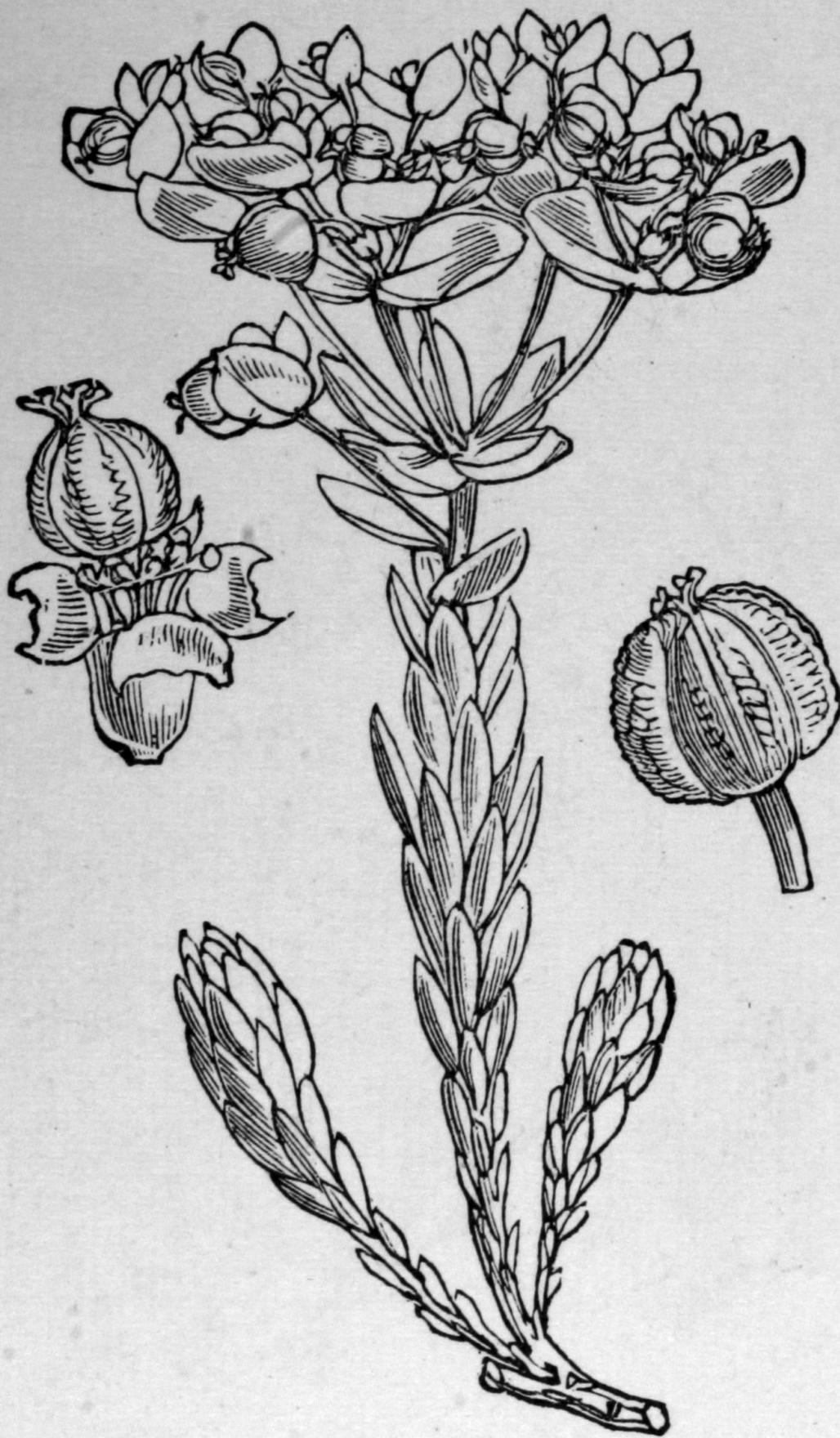
*Caper Spurge*; G.



893. *Euphorbia segetalis* L.

*Portland Spurge ; G.*





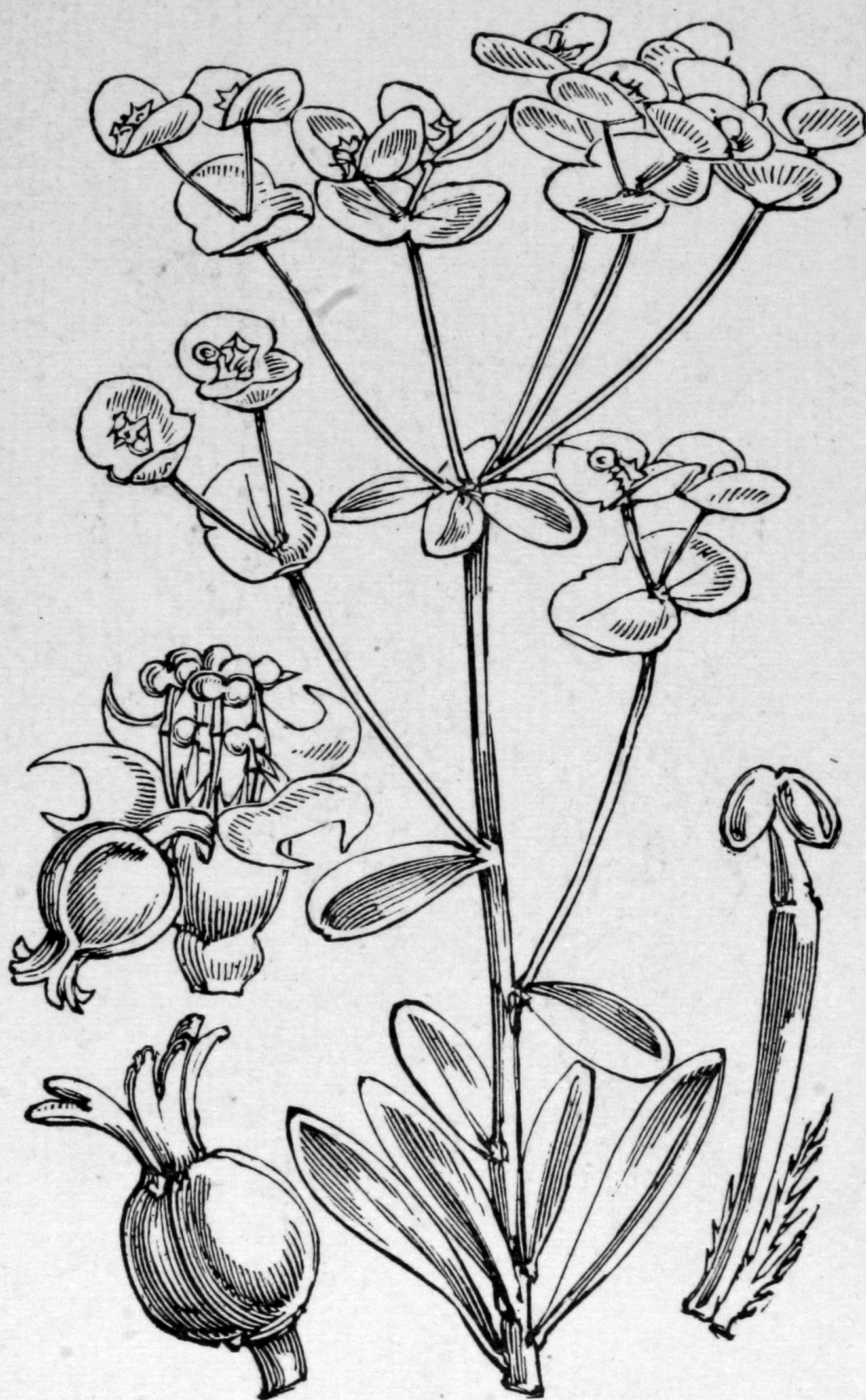
894. *Euphorbia Paralias* L.

*Sea Spurge*; 1 G.



895. *Euphorbia Esula* L.

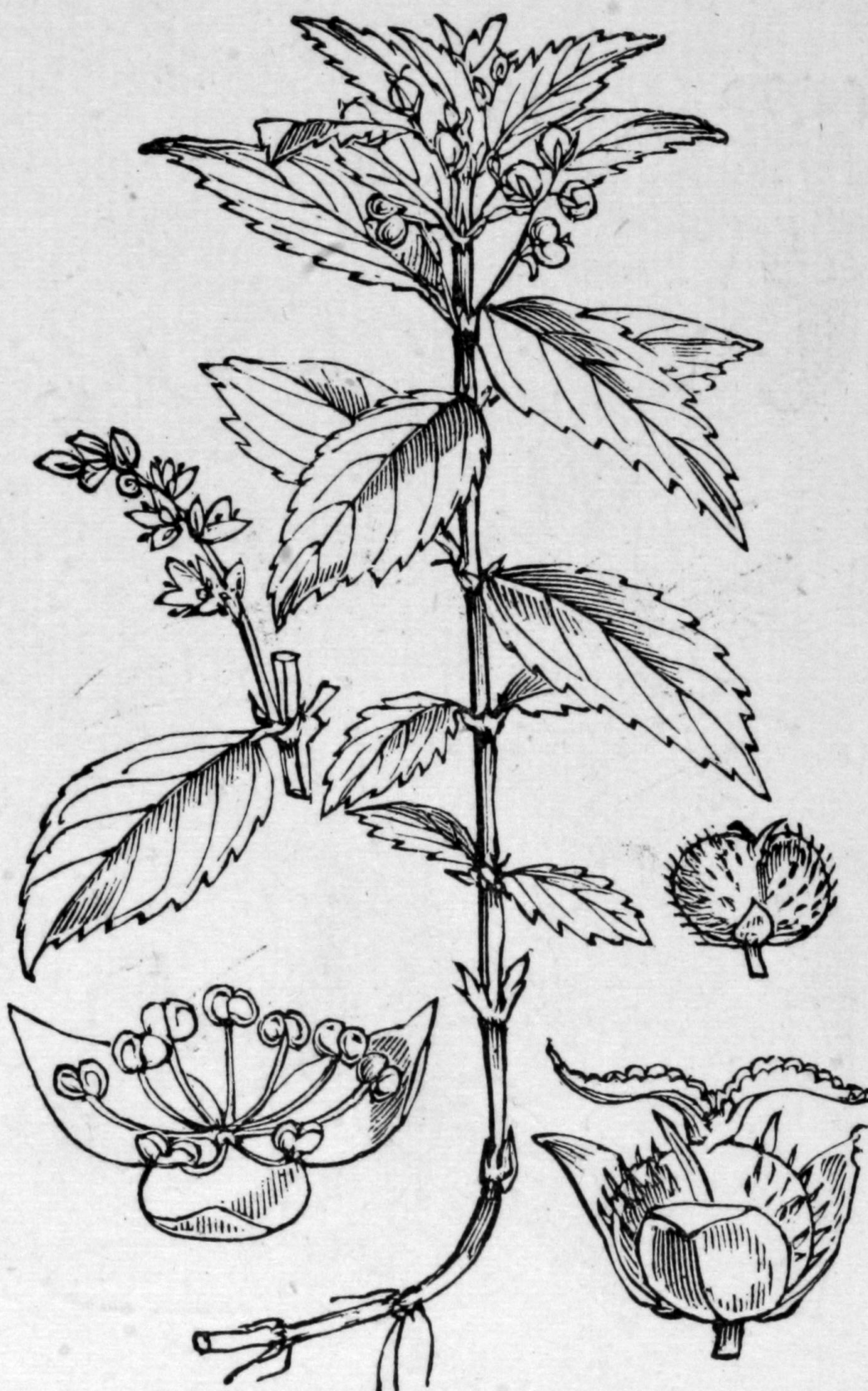
*Leafy Spurge; G.*



896. *Euphorbia amygdaloides* L.

*Wood Spurge ; G.*





897. *Mercurialis perennis* L.

*Dog's Mercury; G.*



898. *Mercurialis annua* L.

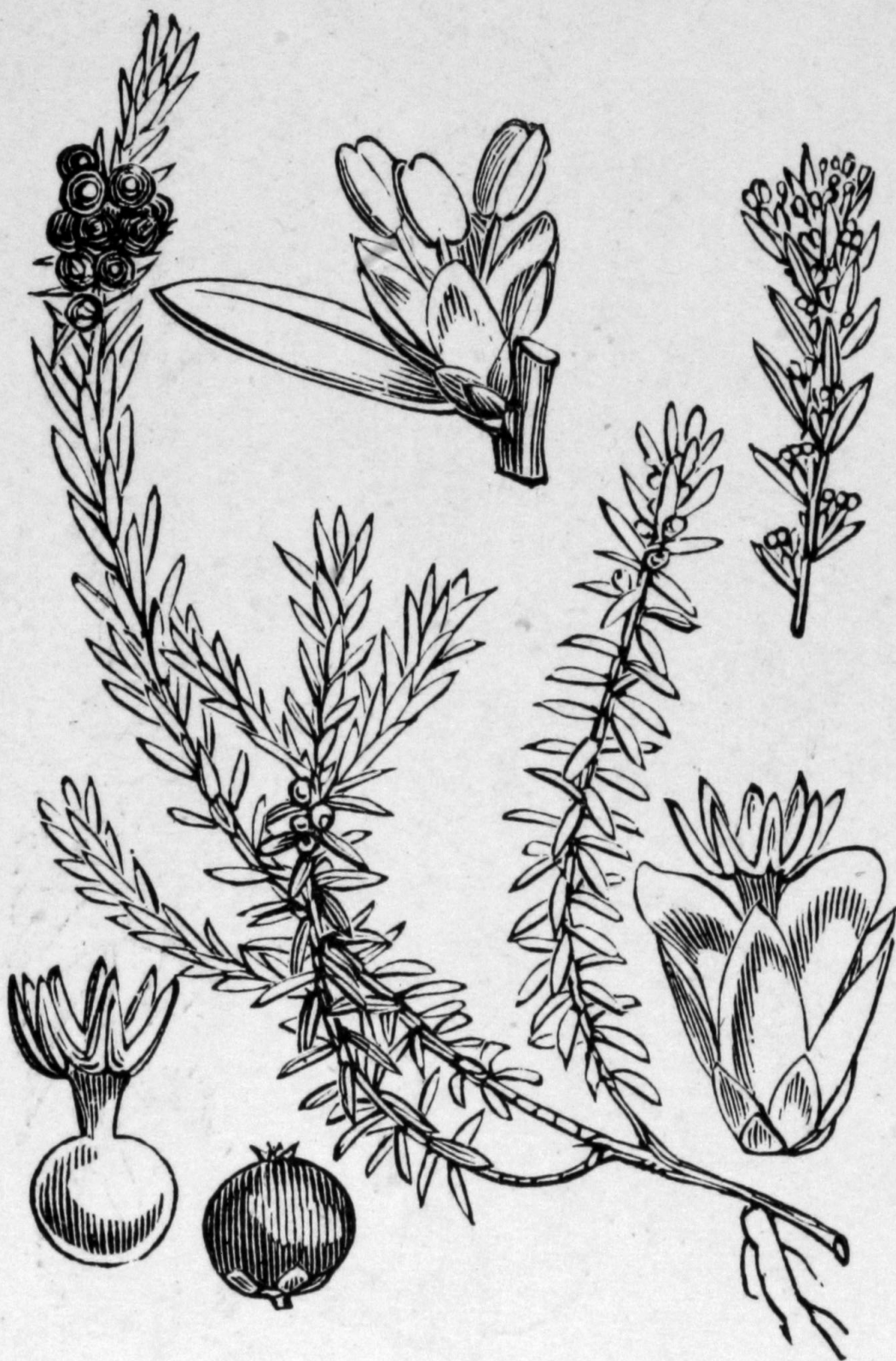
*Annual Mercury; G.*



899. *Buxus sempervirens* L.

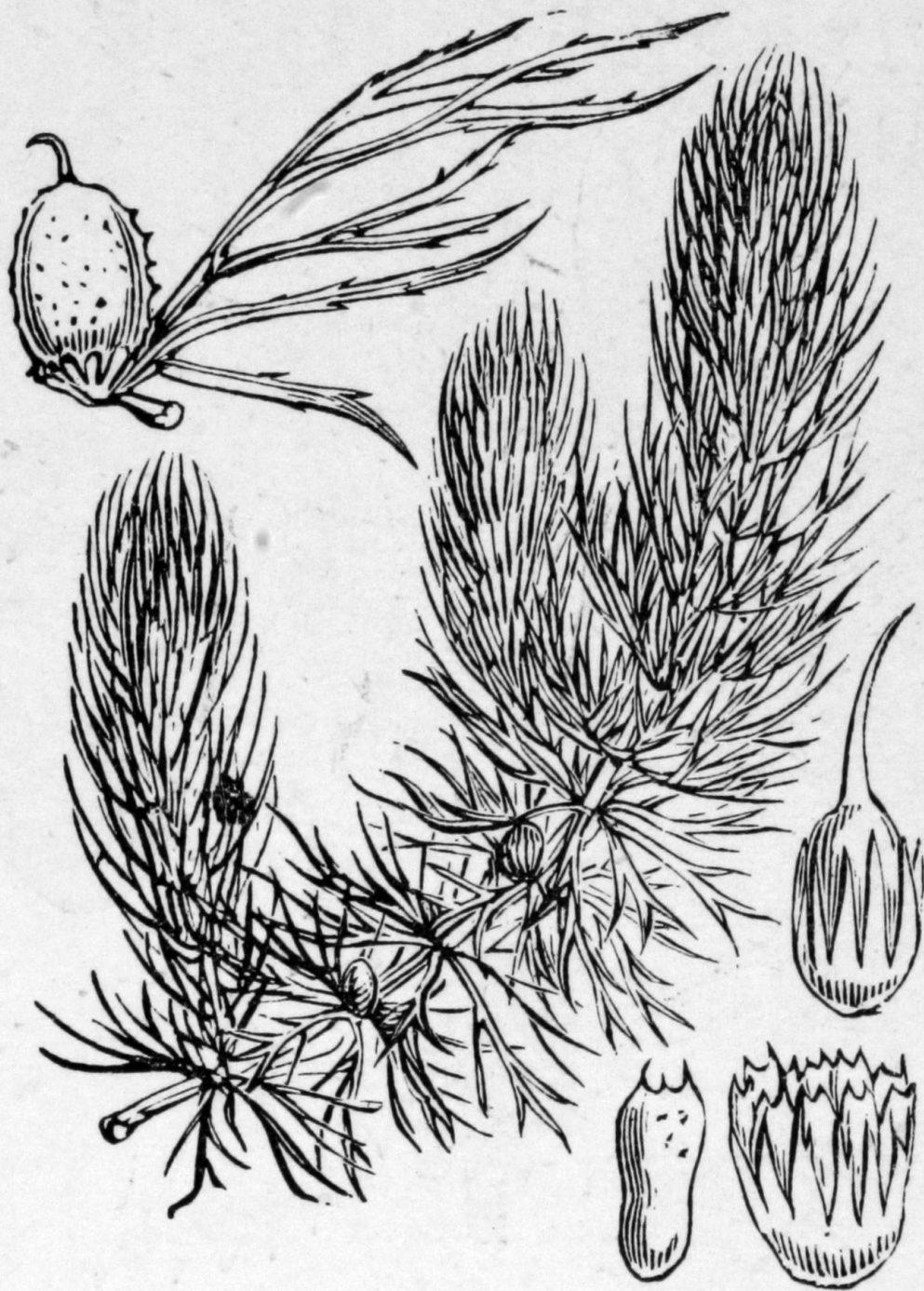
*Box ; G.*





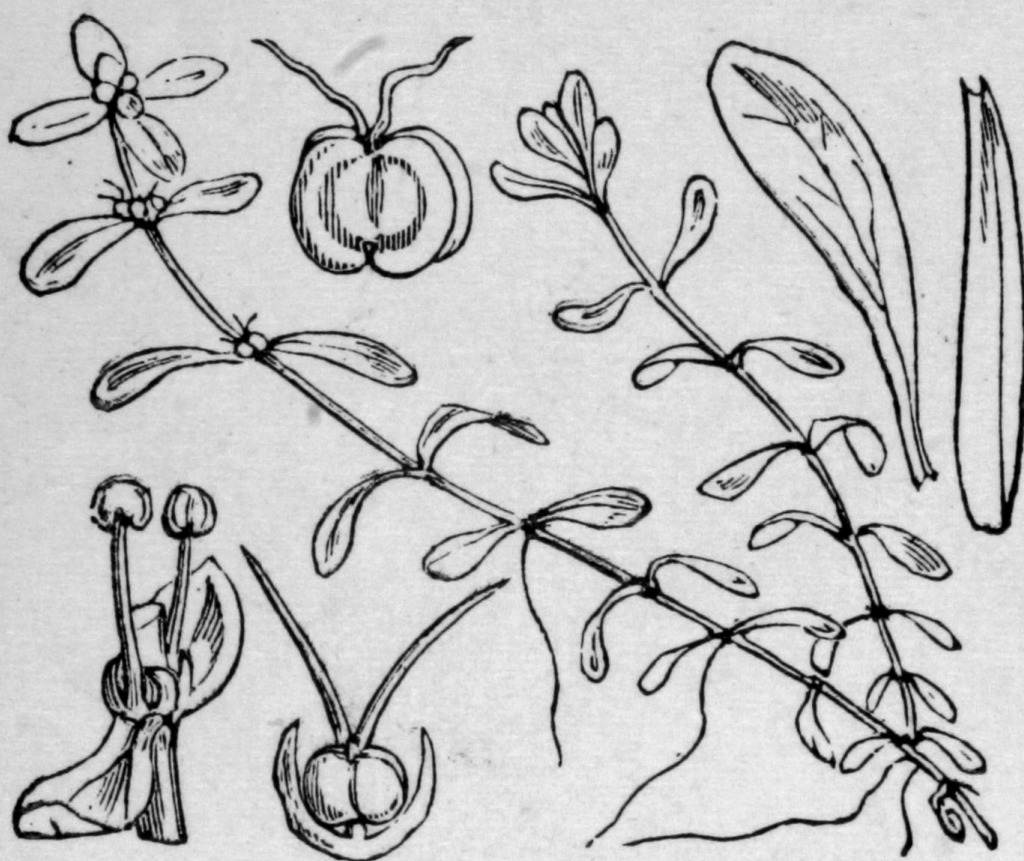
900. *Empetrum nigrum* L.

*Crowberry.*



901. *Ceratophyllum demersum* L.

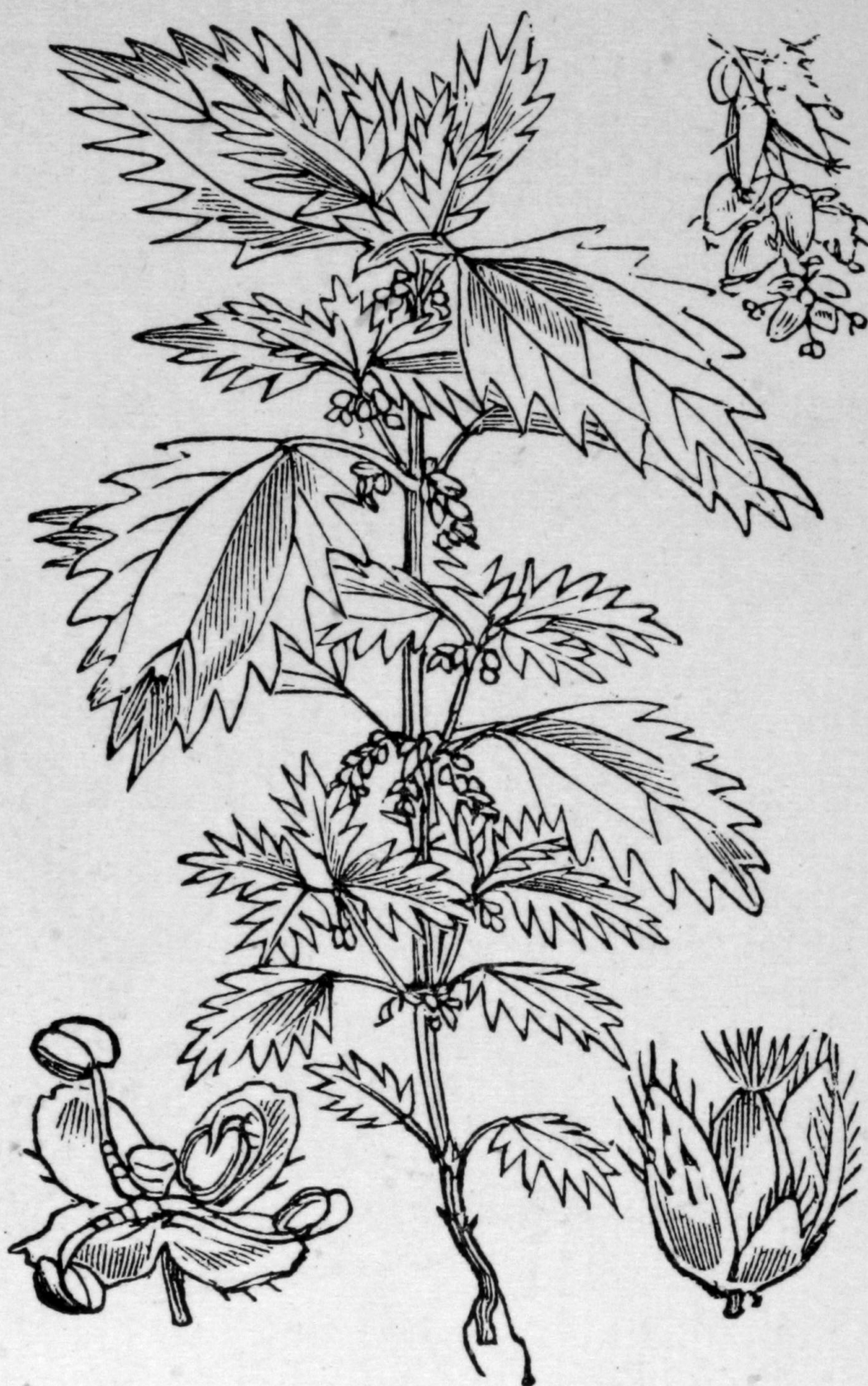
*Hornwort*



902. *Callitriche aquatica* Sm.

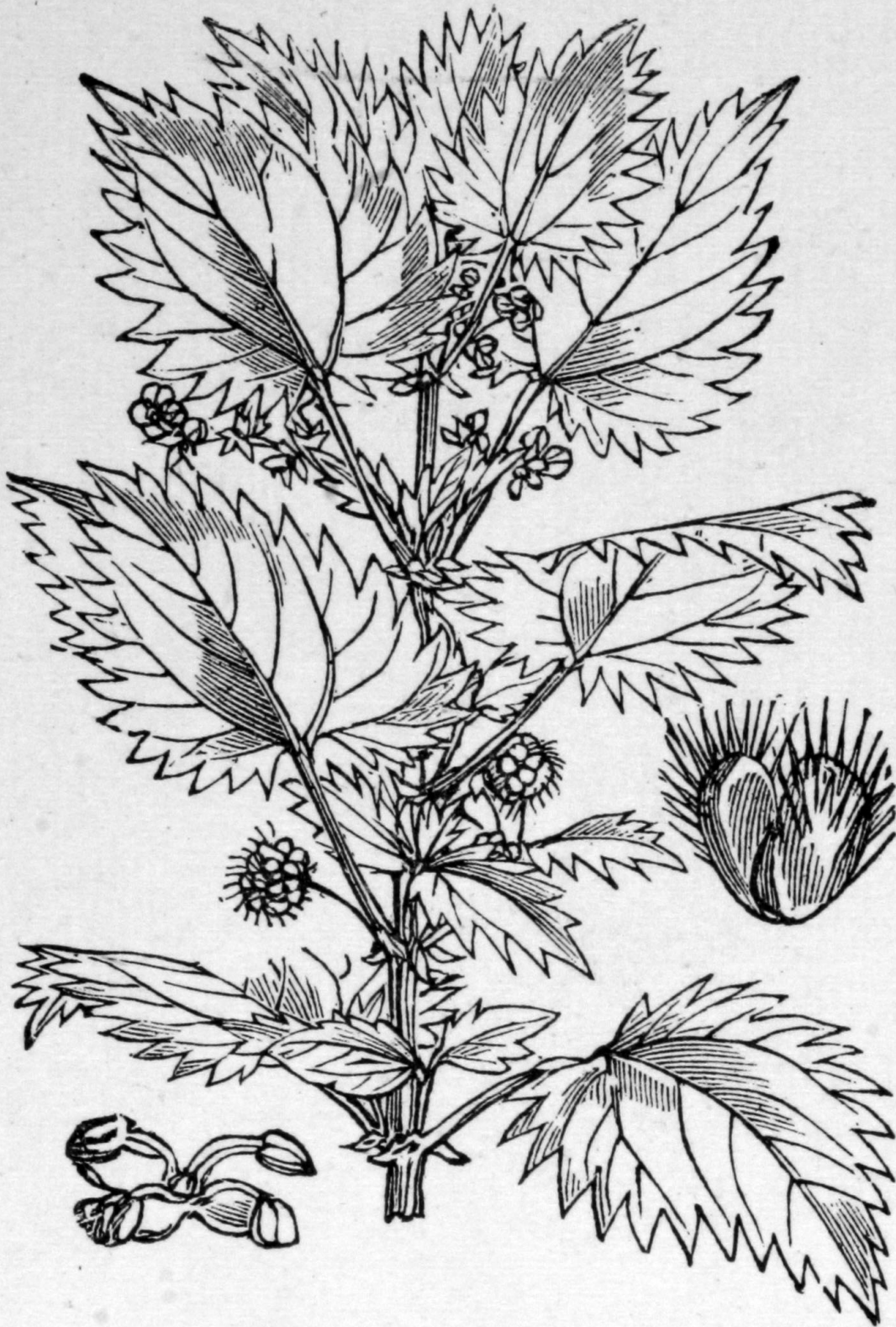
*Water Starwort.*





903. *Urtica urens* L.

*Small Nettle ; G.*



904. *Urtica pilulifera* L.

*Roman Nettle ; G.*



905 *Urtica dioica* L.

*Common Nettle ; G.*





906. *Parietaria officinalis* L.

*Pellitory ; G.*



907. *Humulus Lupulus* L.

*Hop*; *G.*

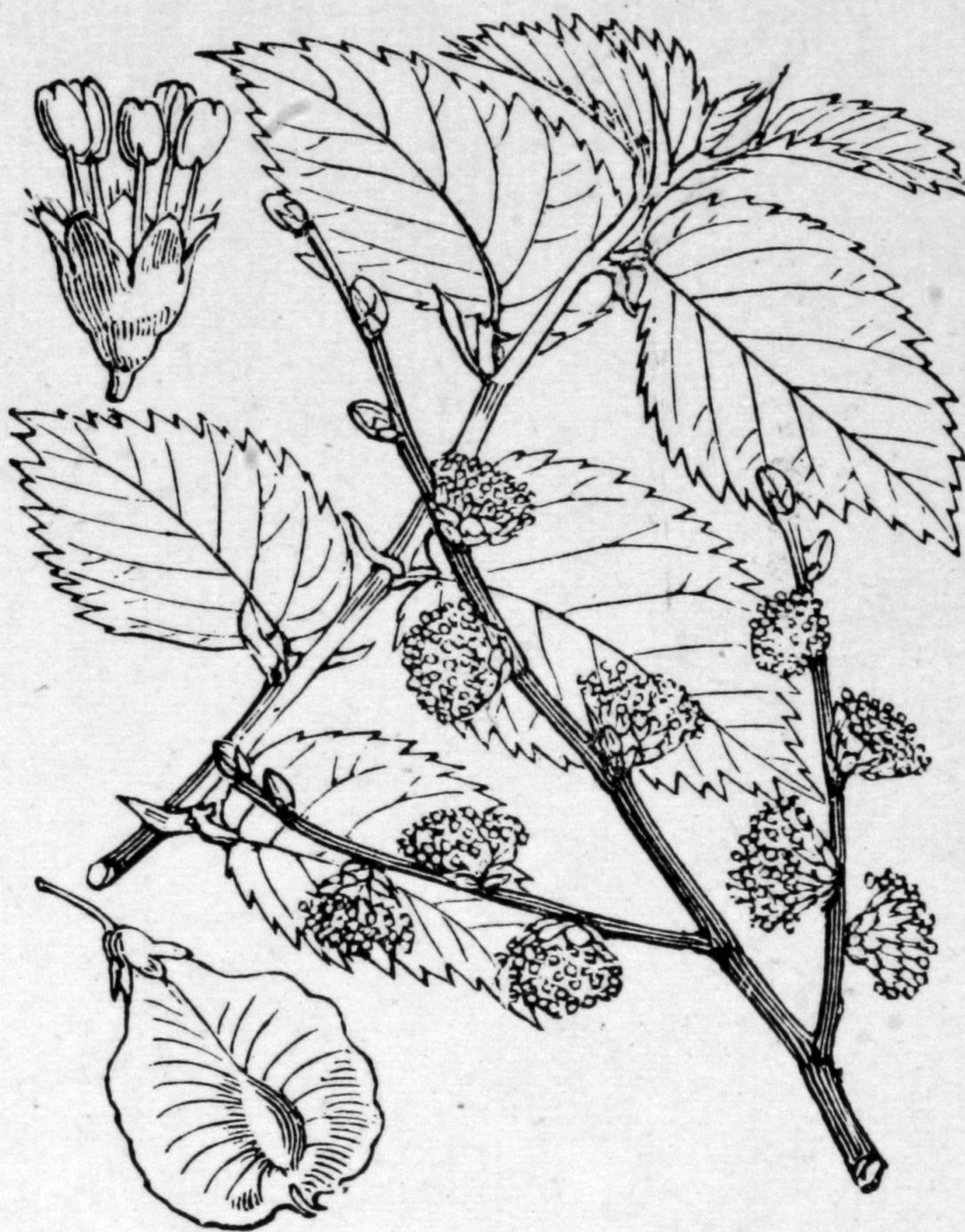


908. *Ulmus glabra* Huds.

*U. montana* Stokes.

*Scotch or Wych Elm ; R.*





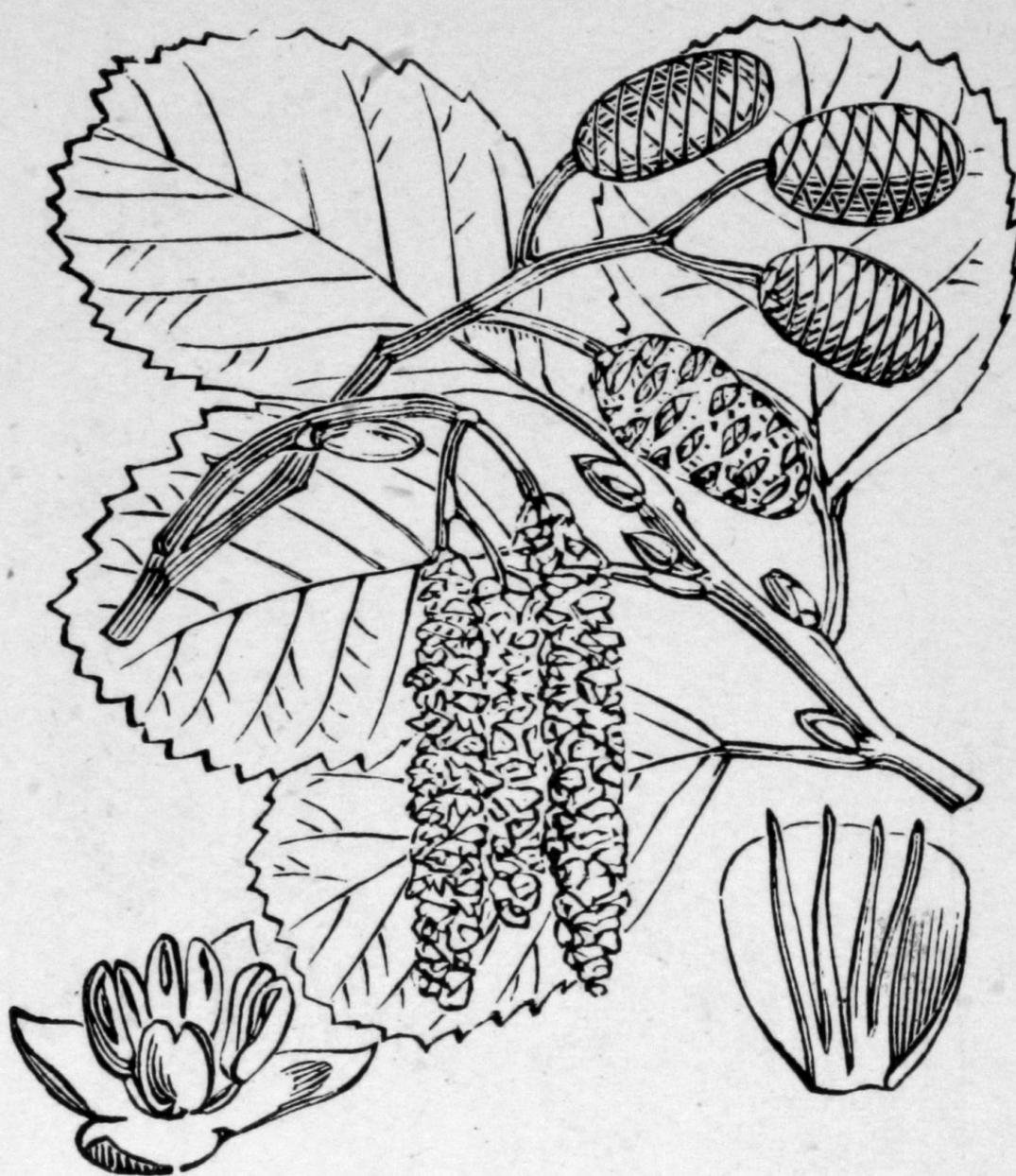
909. *Ulmus campestris* L.

*English Elm ; R.*



910. *Myrica Gale* L.

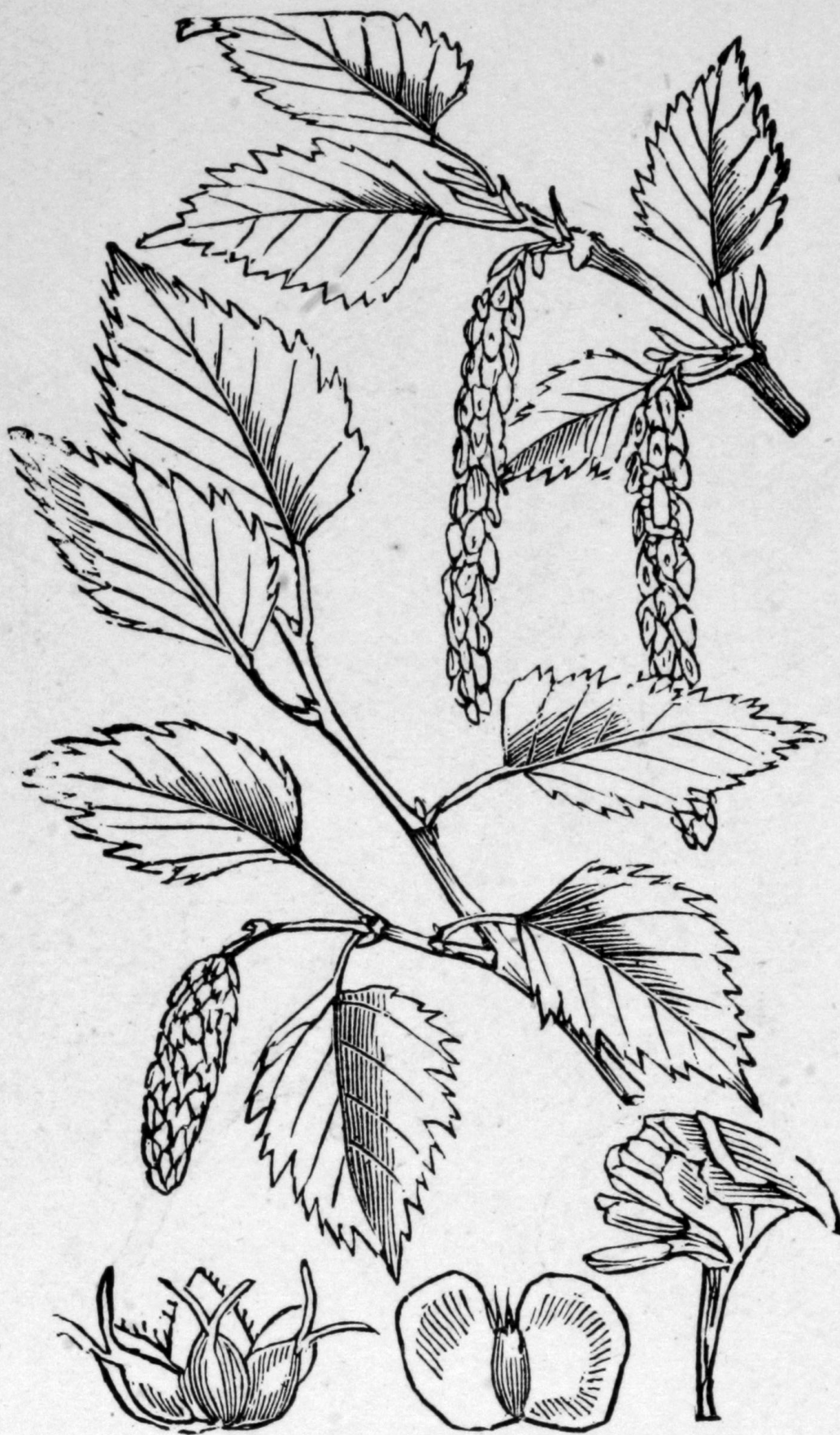
*Sweet Gale, Bog Myrtle.*



911. *Alnus glutinosa* Gaertn.

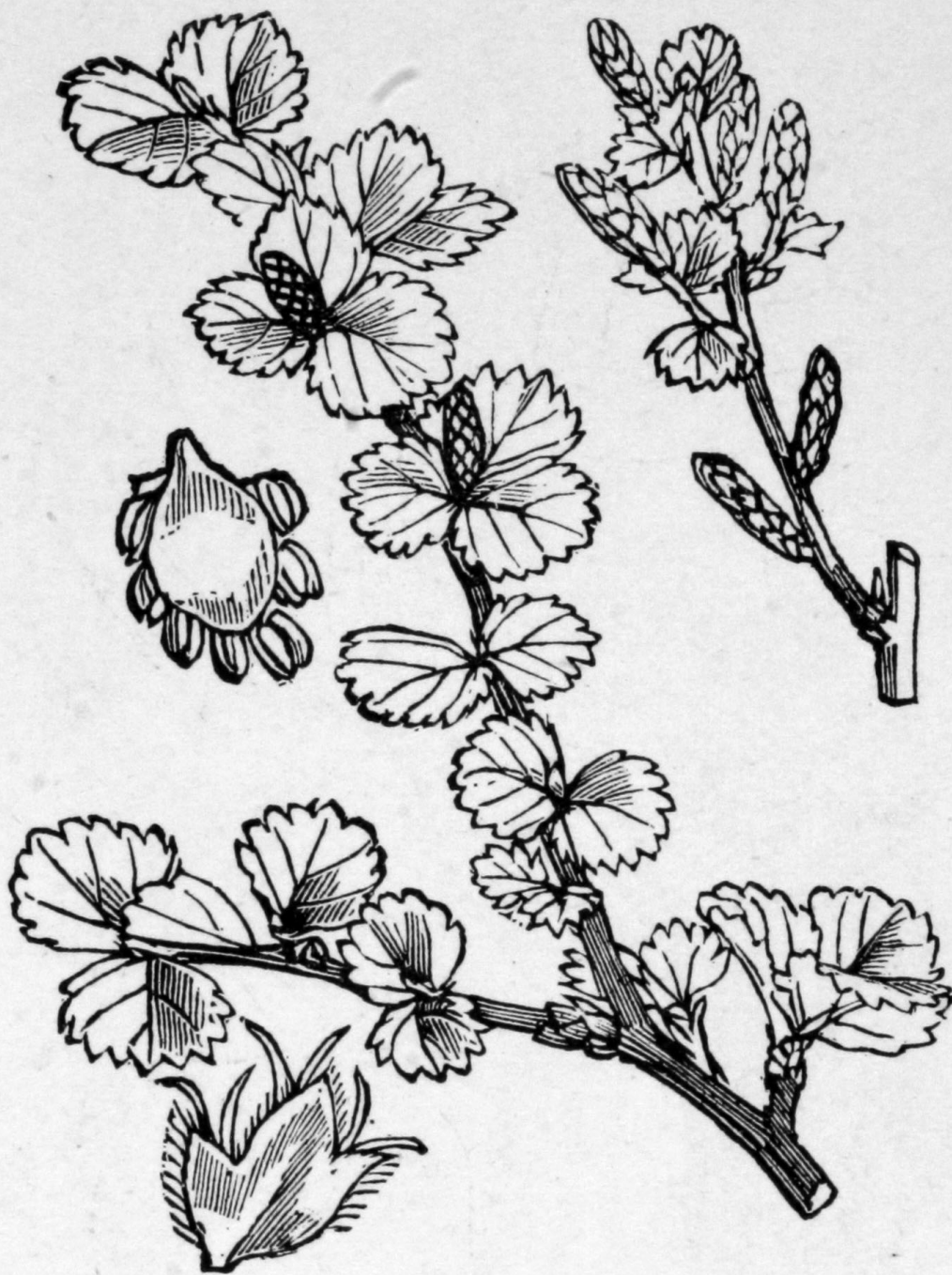
*Alder.*





912. *Betula alba* L.

*Common Birch.*



913. *Betula nana* L.

*Dwarf Birch.*



914. *Carpinus Betulus* L.

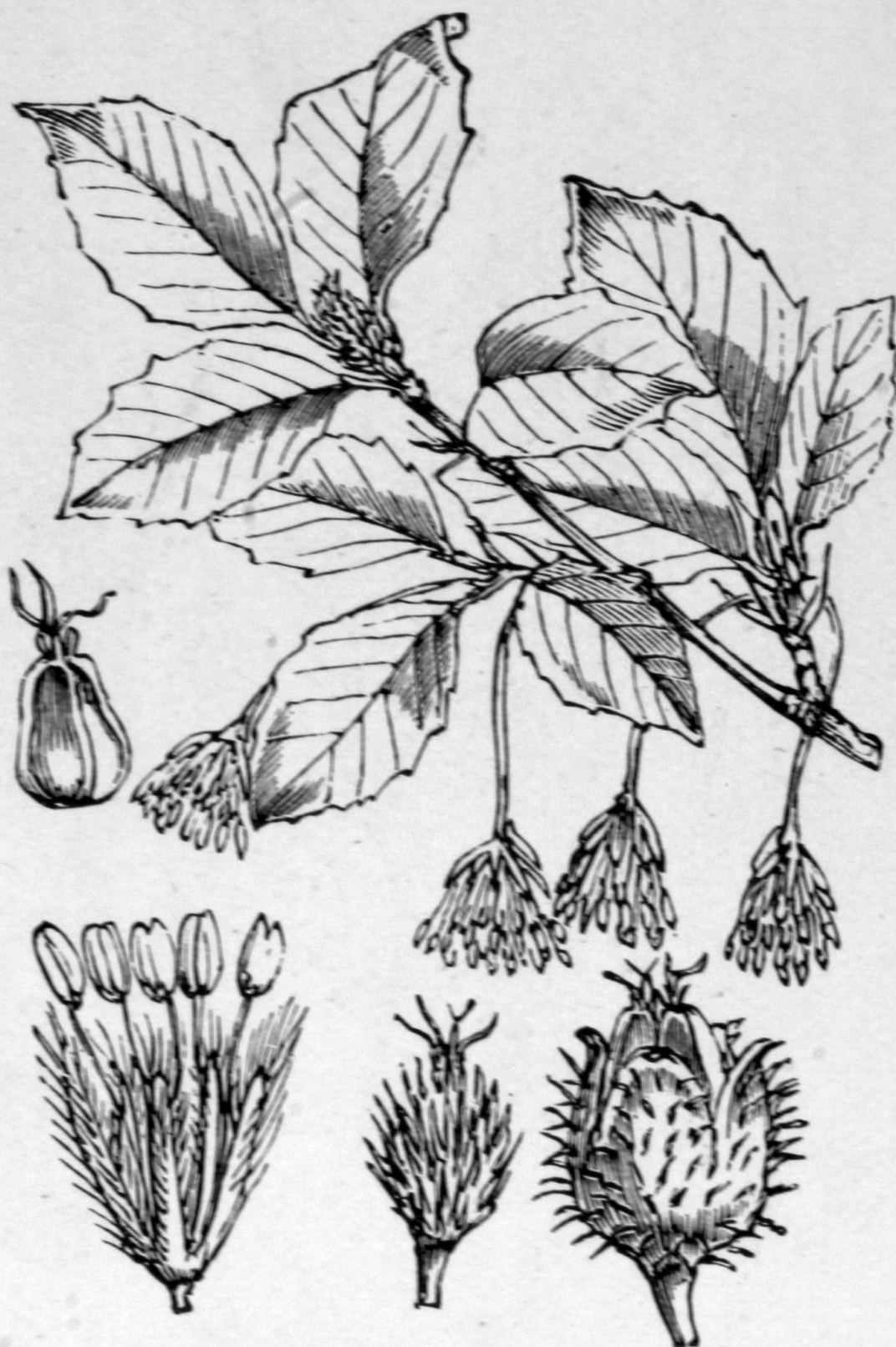
*Hornbeam.*





915. *Corylus Avellana* L.

*Hazel Nut.*



916. *Fagus sylvatica* L.

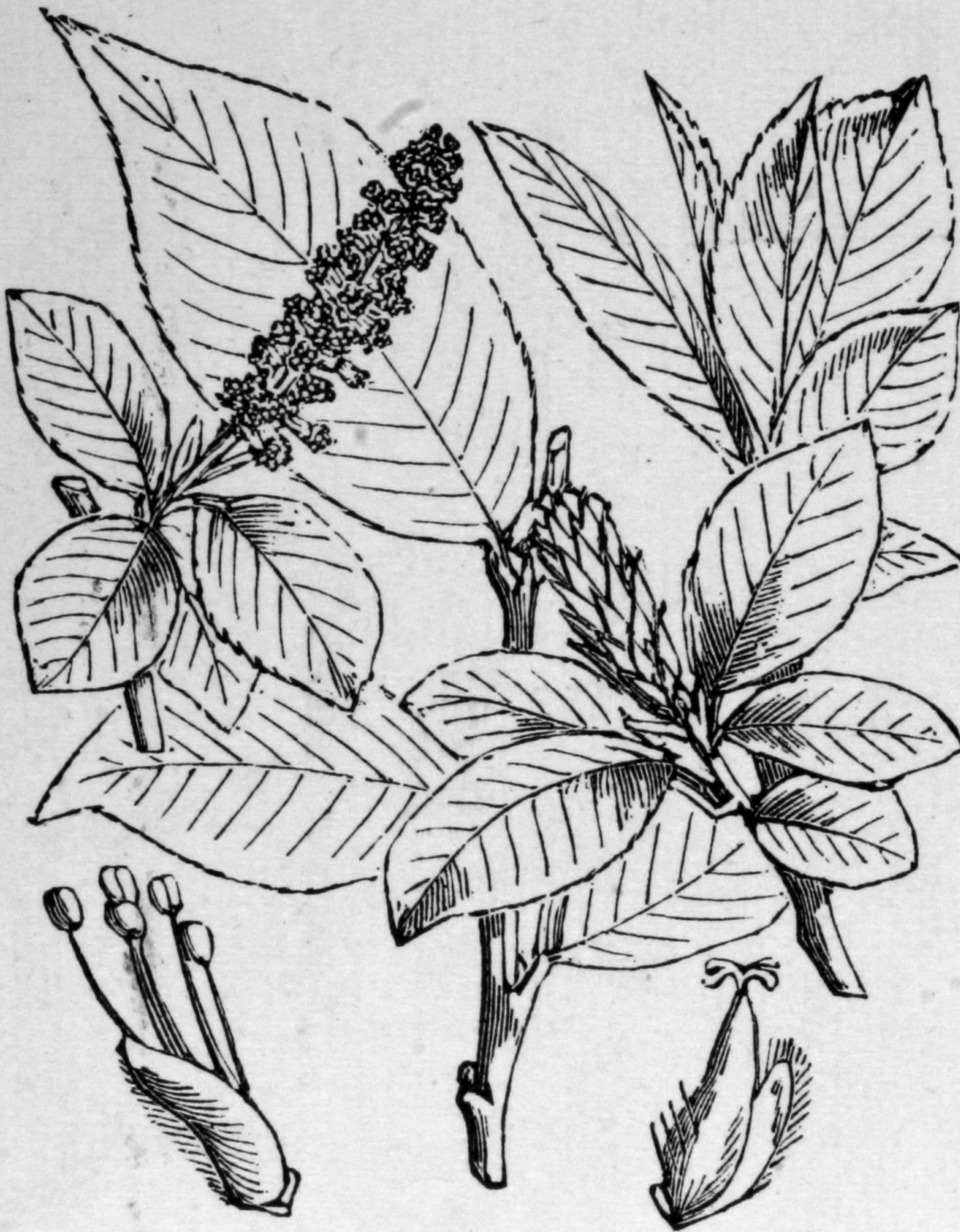
*Beech.*



917. *Quercus Robur* L.

*British Oak.*





918. *Salix pentandra* L.

*Bay Willow.*



919. *Salix fragilis* L.

*Crack Willow.*



920. *Salix alba* L.

*White or Common Willow.*





921. *Salix triandra* L.

*S. amygdalina* L.

*Almond or French Willow.*



922. *Salix purpurea* L.

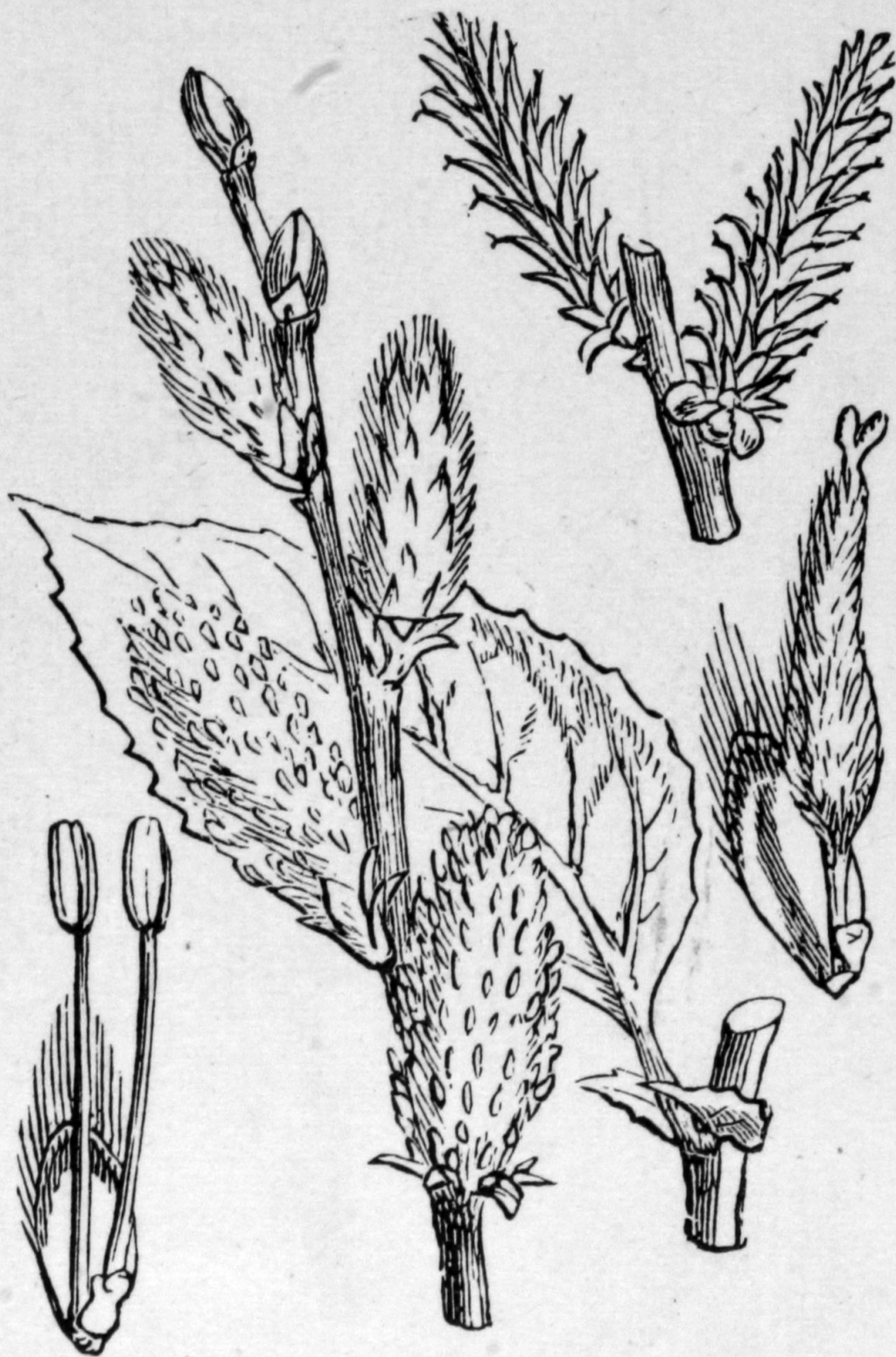
*Purple Willow.*



923. *Salix viminalis* L.

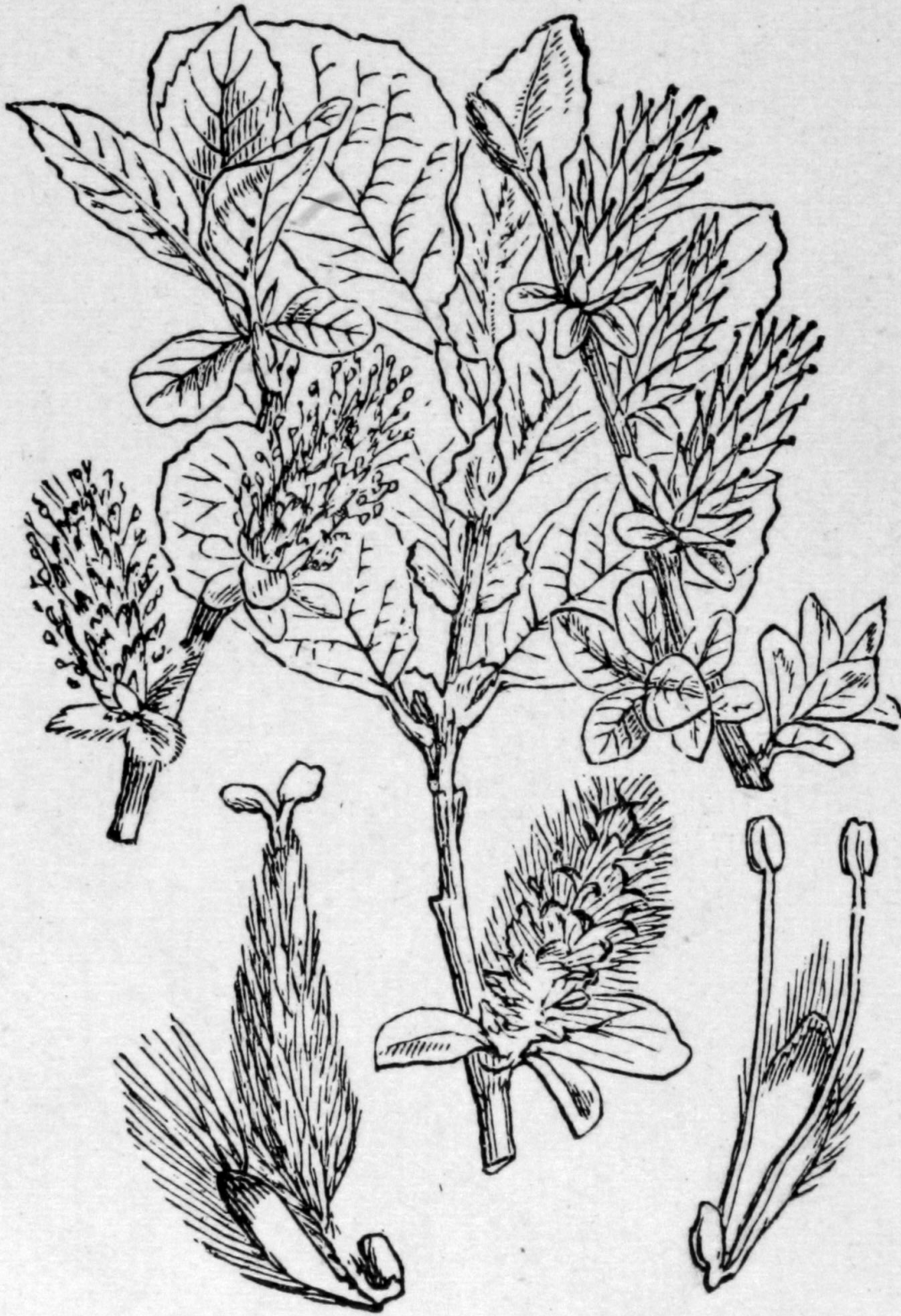
*Osier.*





924. *Salix Caprea* L.

*Sallow, Goat Willow.*



925. *Salix aurita* L.

*Round-eared Willow.*



926. *Salix phylicifolia* L.

*Tea-leaved Willow.*





927. *Salix repens* L.

*Creeping Willow*



928. *Salix Lapponum* L.

*Downy Willow.*



929. *Salix lanata* L.

*Woolly Willow.*





930. *Salix Myrsinites* L.

*Whortle Willow.*



931. *Salix reticulata* L.

*Reticulate Willow.*



932. *Salix herbacea* L.

*Dwarf Willow.*





933. *Populus alba* L.

*White Poplar, Abele*



934. *Populus tremula* L.

*Aspen.*



935. *Populus nigra* L.

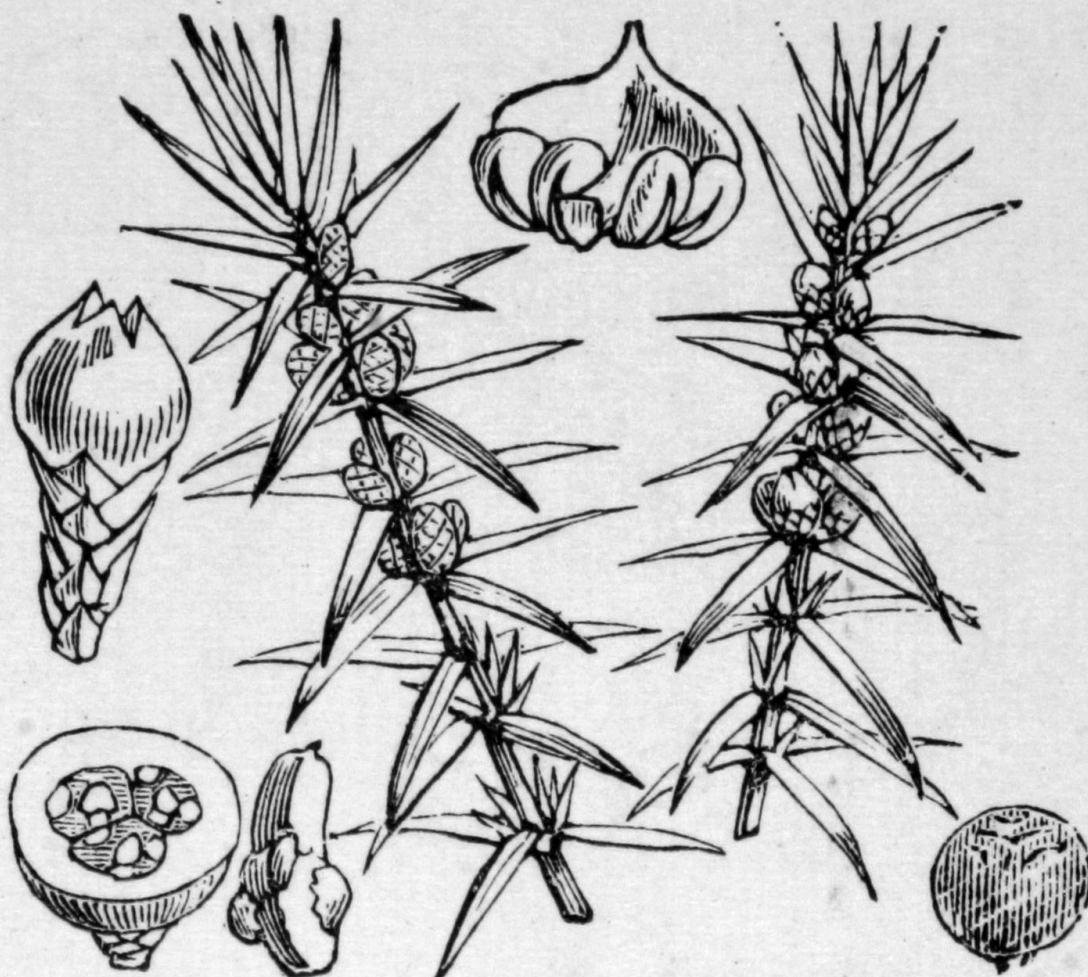
*Black or Italian Poplar.*





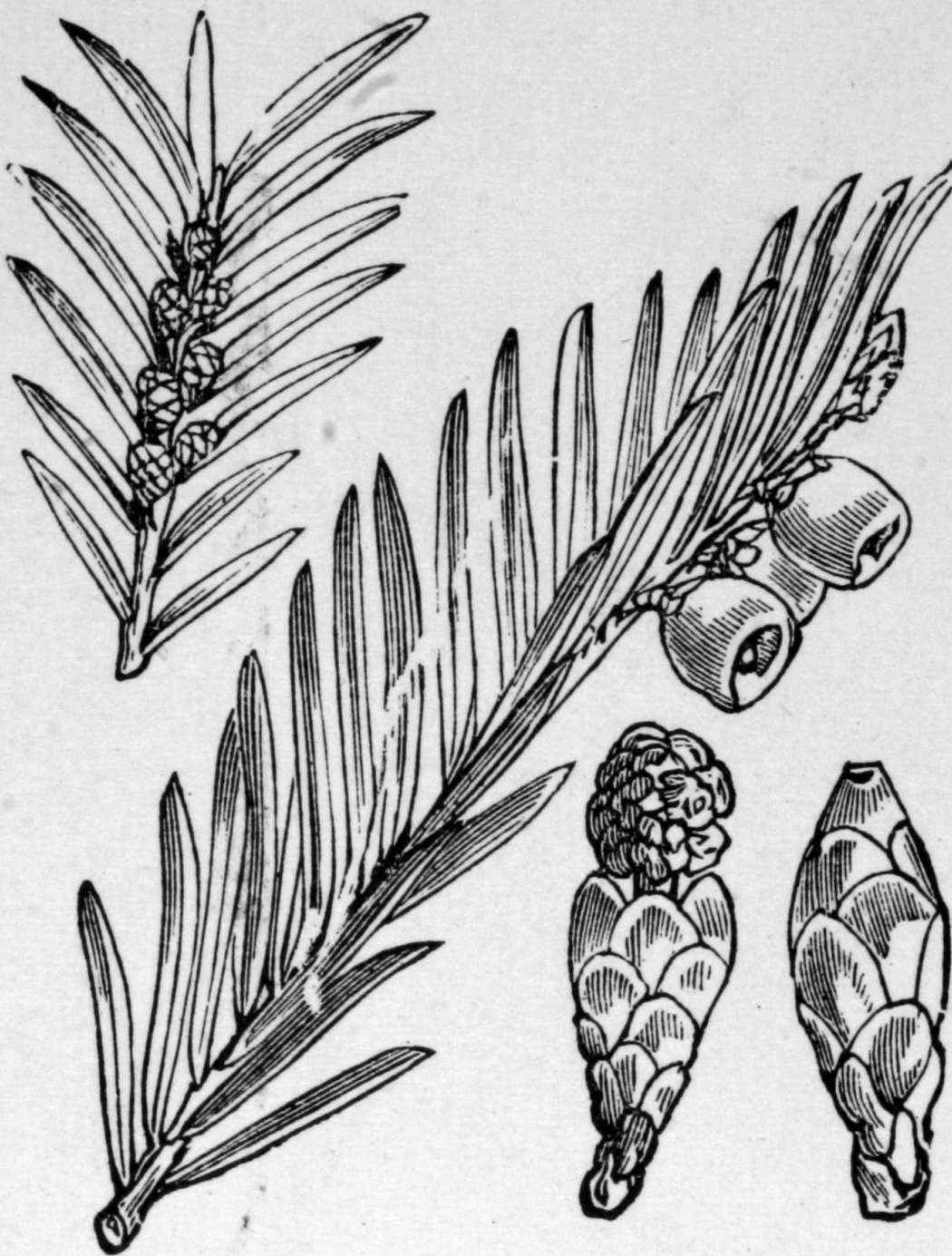
936. *Pinus sylvestris* L.

*Scotch Fir.*



937. *Juniperus communis* L.

*Juniper.*



938. *Taxus baccata* L.

*Yew ; G.*





939. *Typha latifolia* L.

*Great Reedmace, Cat's-tail; Y.*



940. *Typha angustifolia* L.

*Lesser Reedmace; Y.*



941. *Sparganium erectum* L.

*S. ramosum* Huds.

*Branched Bur-reed*; G.





942. *Sparganium simplex* Huds.

*Simple Bur-reed ; G.*



943. *Sparganium minimum* Fries.

*Small Bur-reed; G.*



944. *Arum maculatum* L.

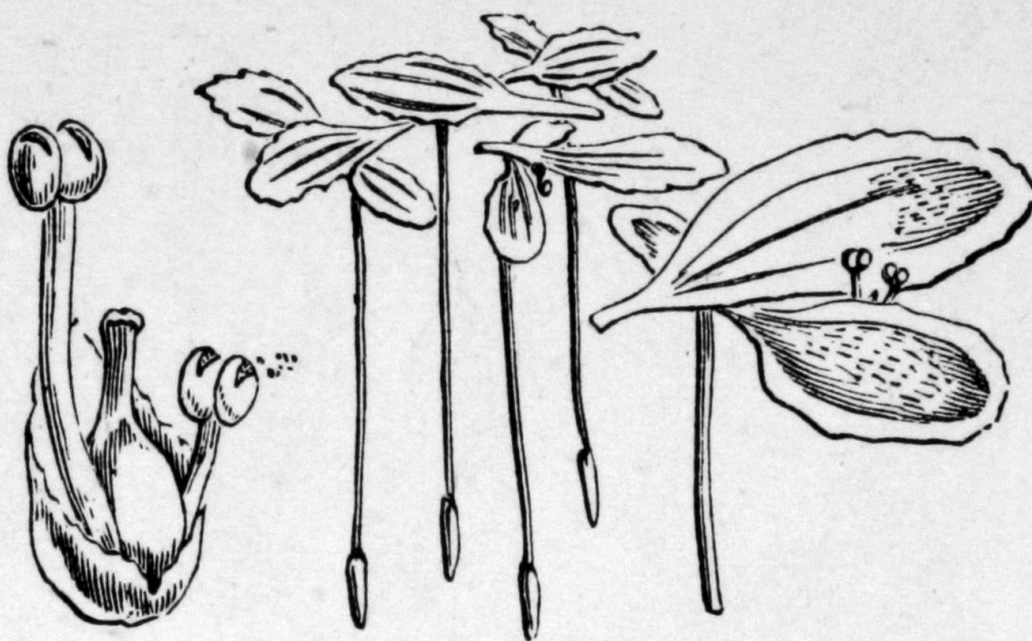
*Cuckoo-pint,*  
*Wake Robin, 'Lords-and-Ladies ; Y., P.*



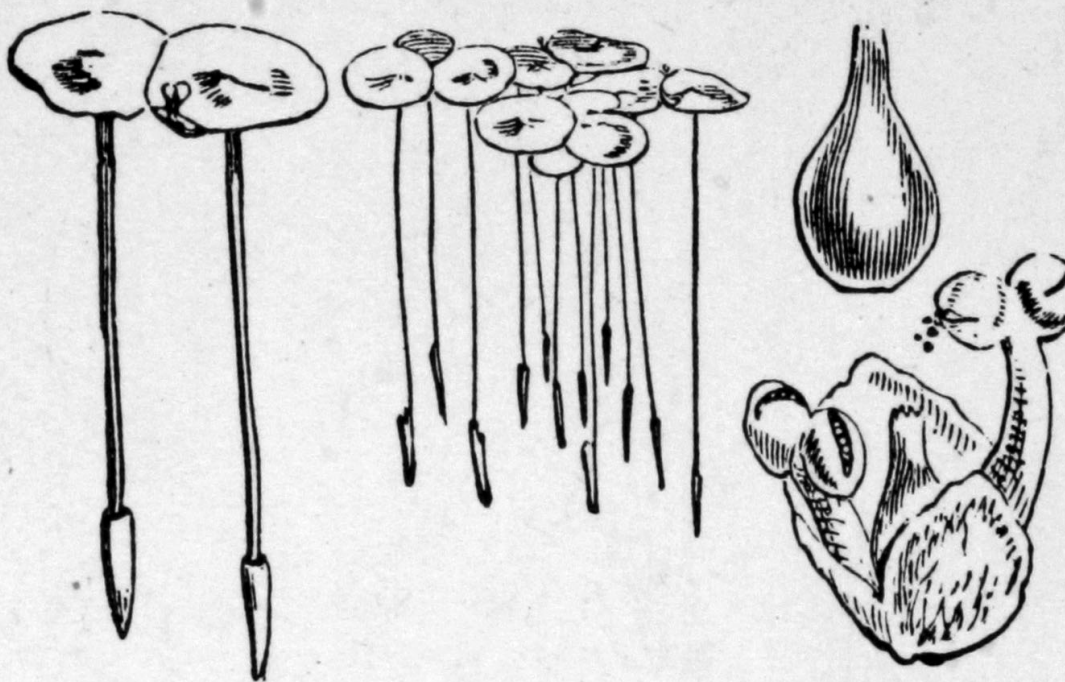


945. *Acorus Calamus* L.

*Sweet Flag, Sweet Sedge; Y.-G.*

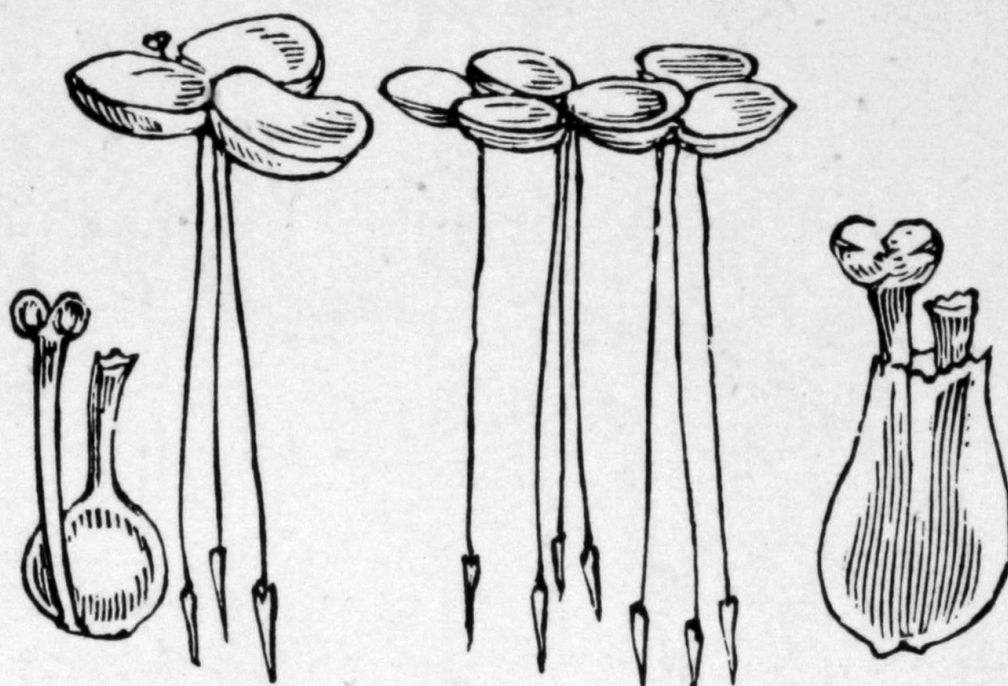


946. *Lemna trisulca* L.  
*Ivy-leaved Duckweed.*

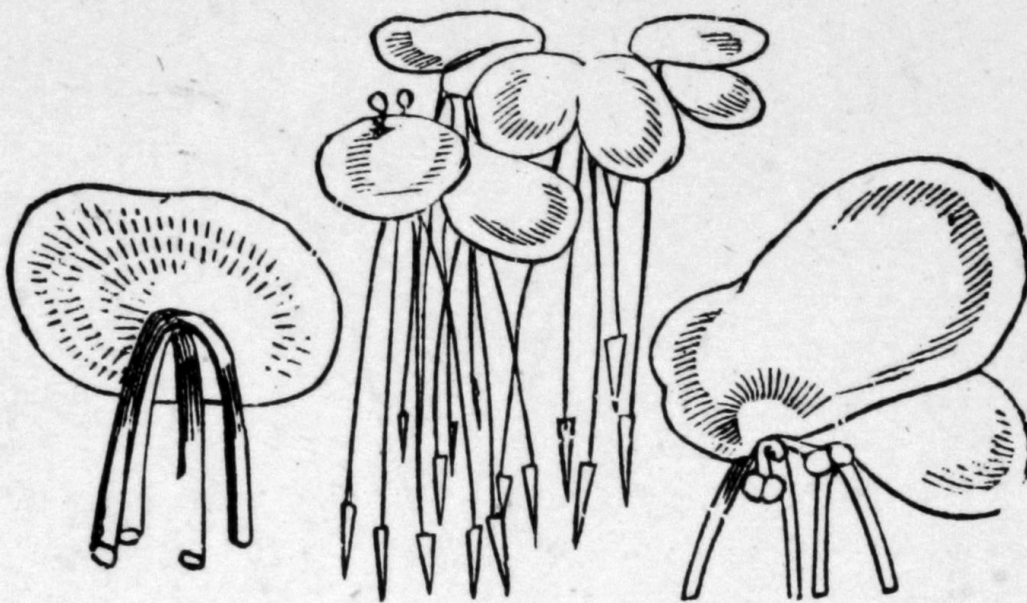


947. *Lemna minor* L.  
*Lesser Duckweed.*

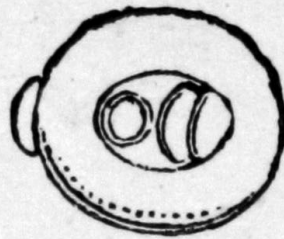
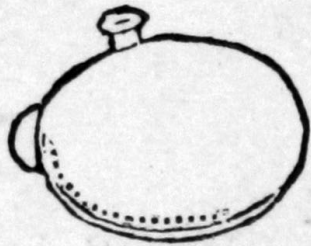
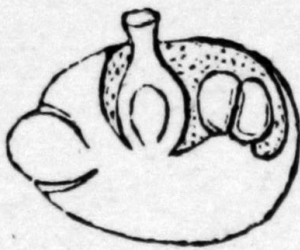




948. *Lemna gibba* L.  
*Gibbous Duckweed.*



949. *Lemna polyrrhiza* L.  
*Greater Duckweed.*



950. *Lemna arrhiza* L.  
*Rootless Duckweed.*





951. *Zostera marina* L.

*Grass-wrack.*



952. *Zostera nana* Roth.

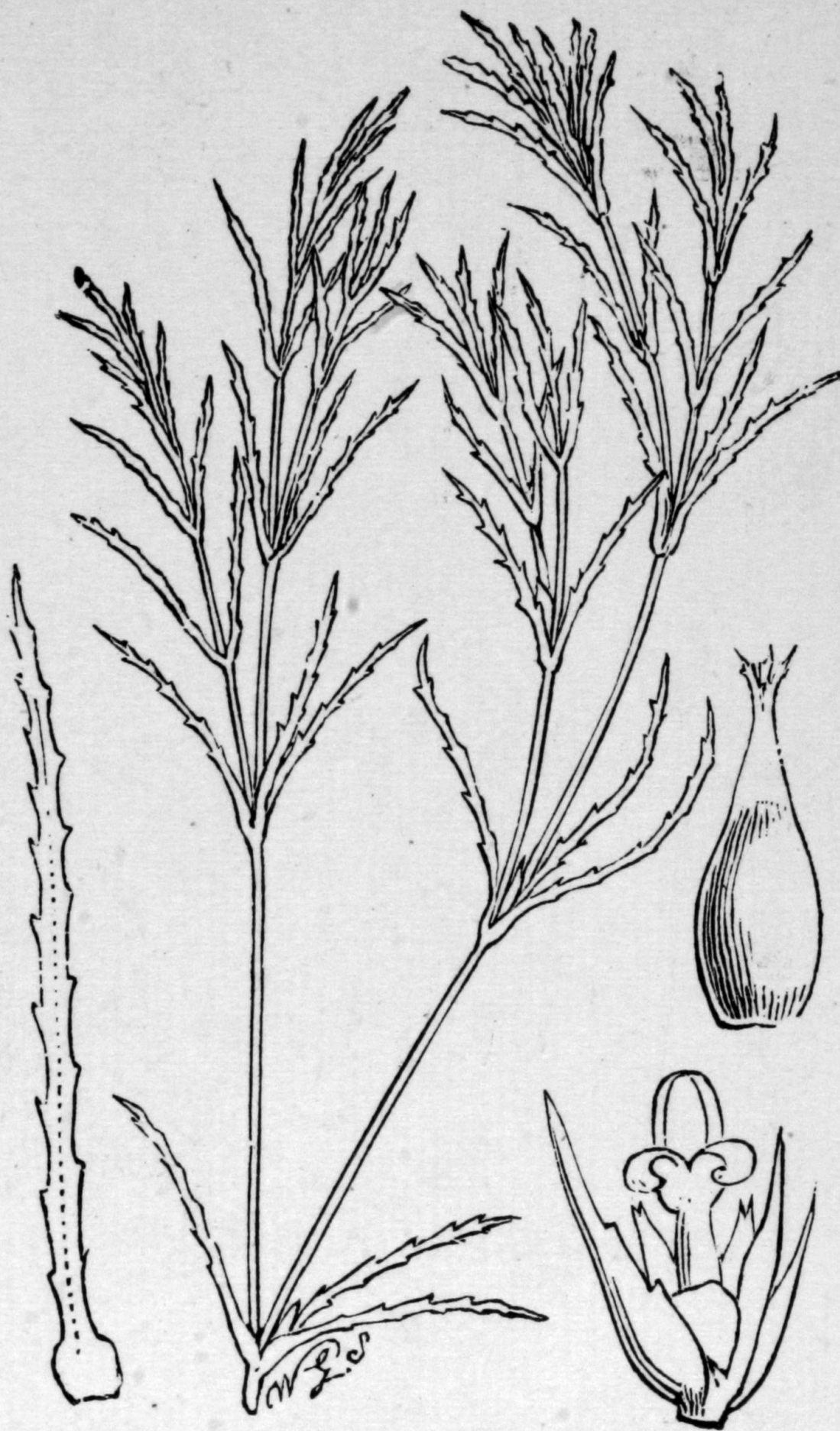
*Dwarf Grass-wrack.*



953. *Naias flexilis* Rostk.

*Slender N.*





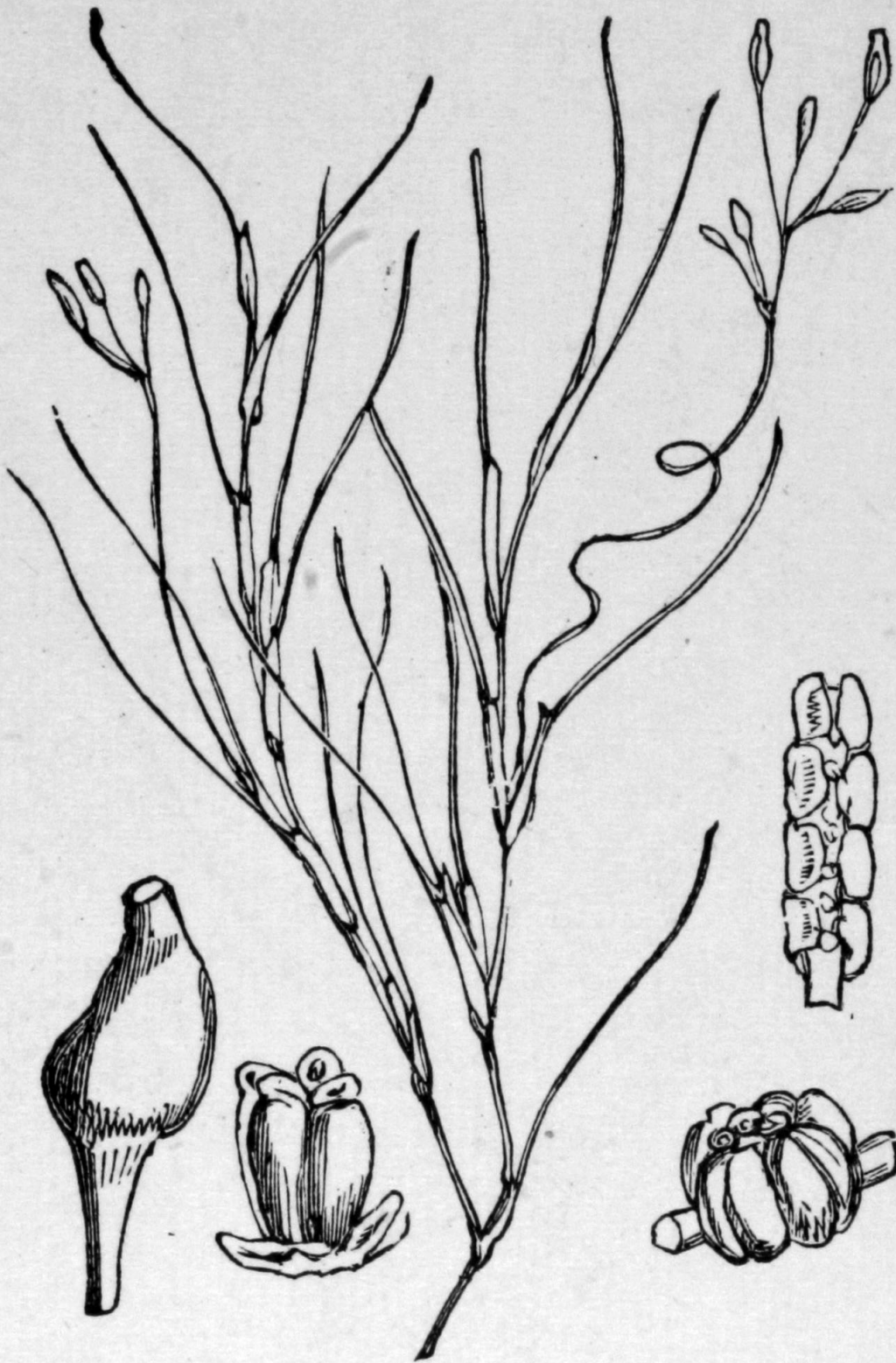
954. *Naias marina* L.

*Holly-leaved N.*



956. *Zannichellia palustris* L.

*Horned Pondweed.*



957. *Ruppia maritima* L.

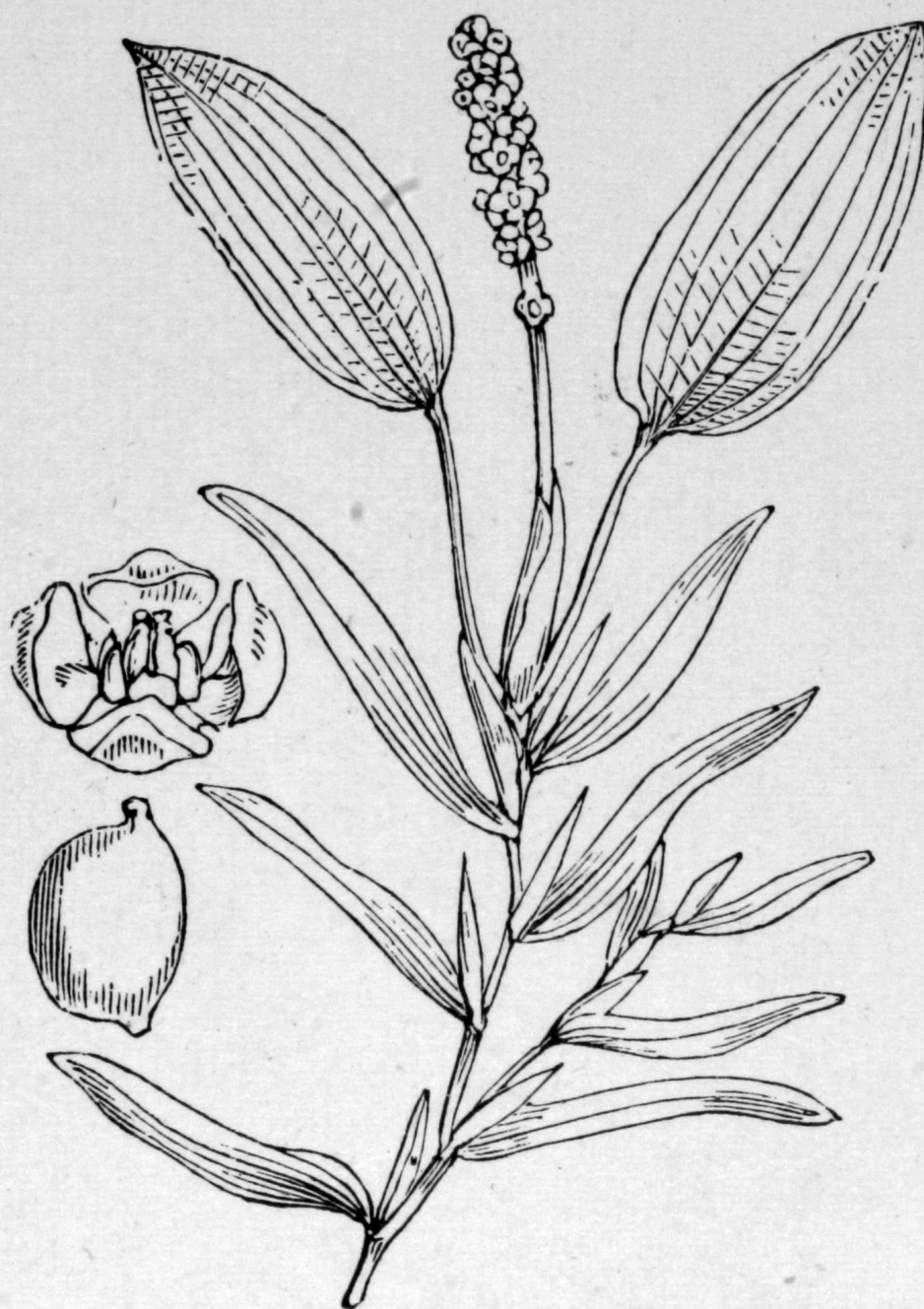
*Sea R.*





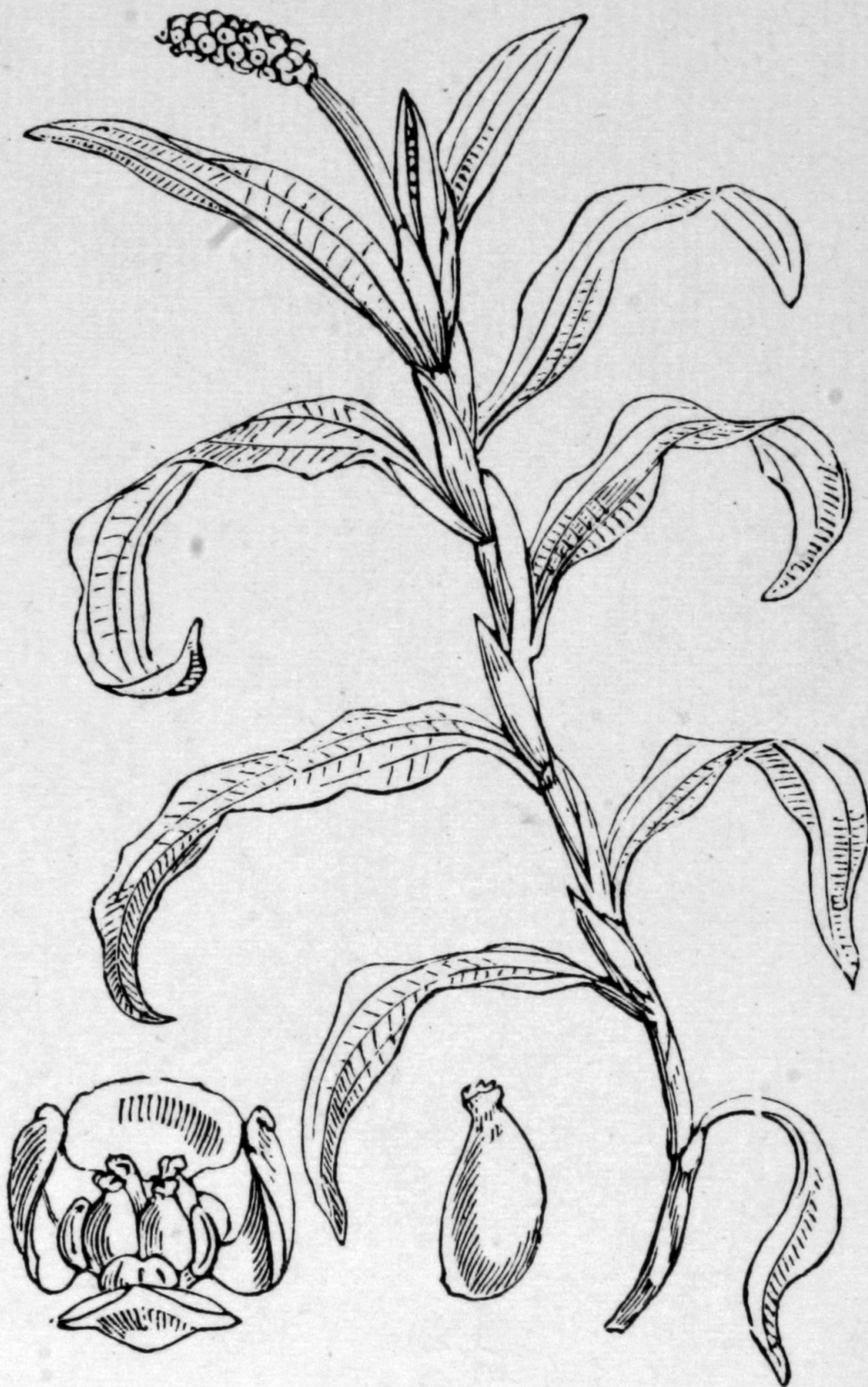
958. *Potamogeton natans* L.

*Broad Pondweed.*



959. *Potamogeton heterophyllus* Schreb.

*Various-leaved Pondweed.*



960. *Potamogeton lucens* L.

*Shining Pondweed.*





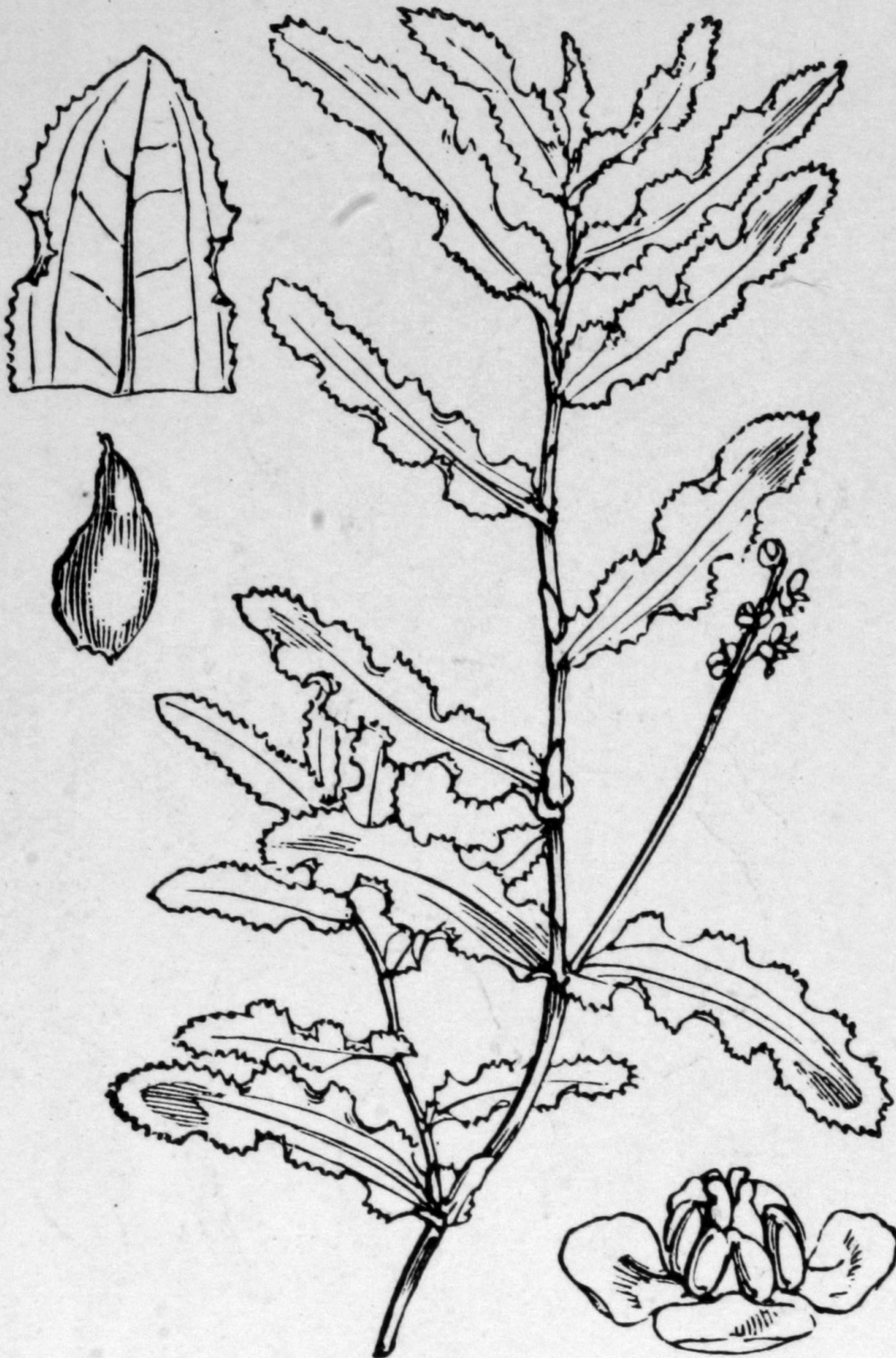
961. *Potamogeton praelongus* Wulf.

*Long Pondweed.*



962. *Potamogeton perfoliatus* L.

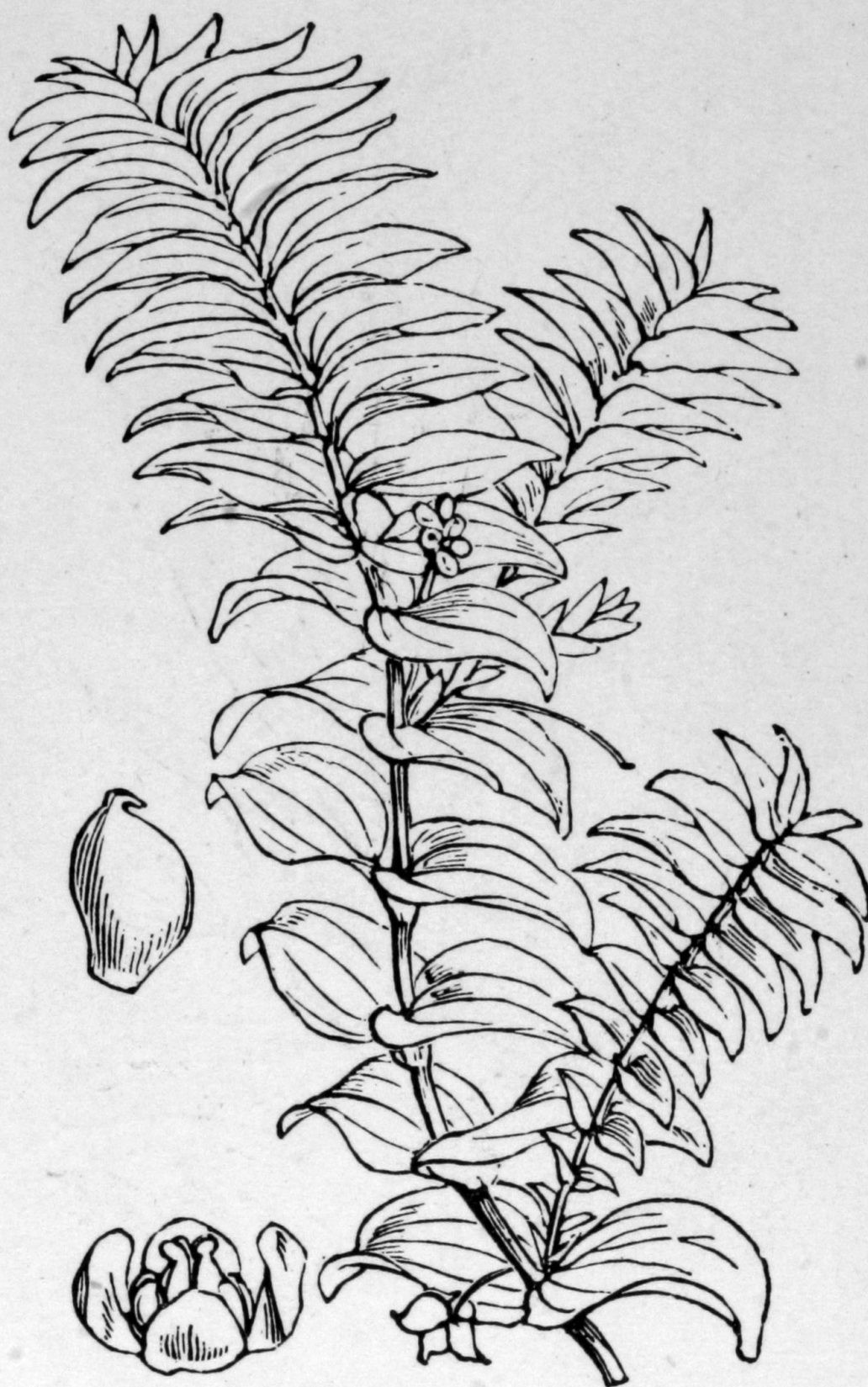
*Perfoliate Pondweed.*



963. *Potamogeton crispus* L.

*Curly Pondweed.*





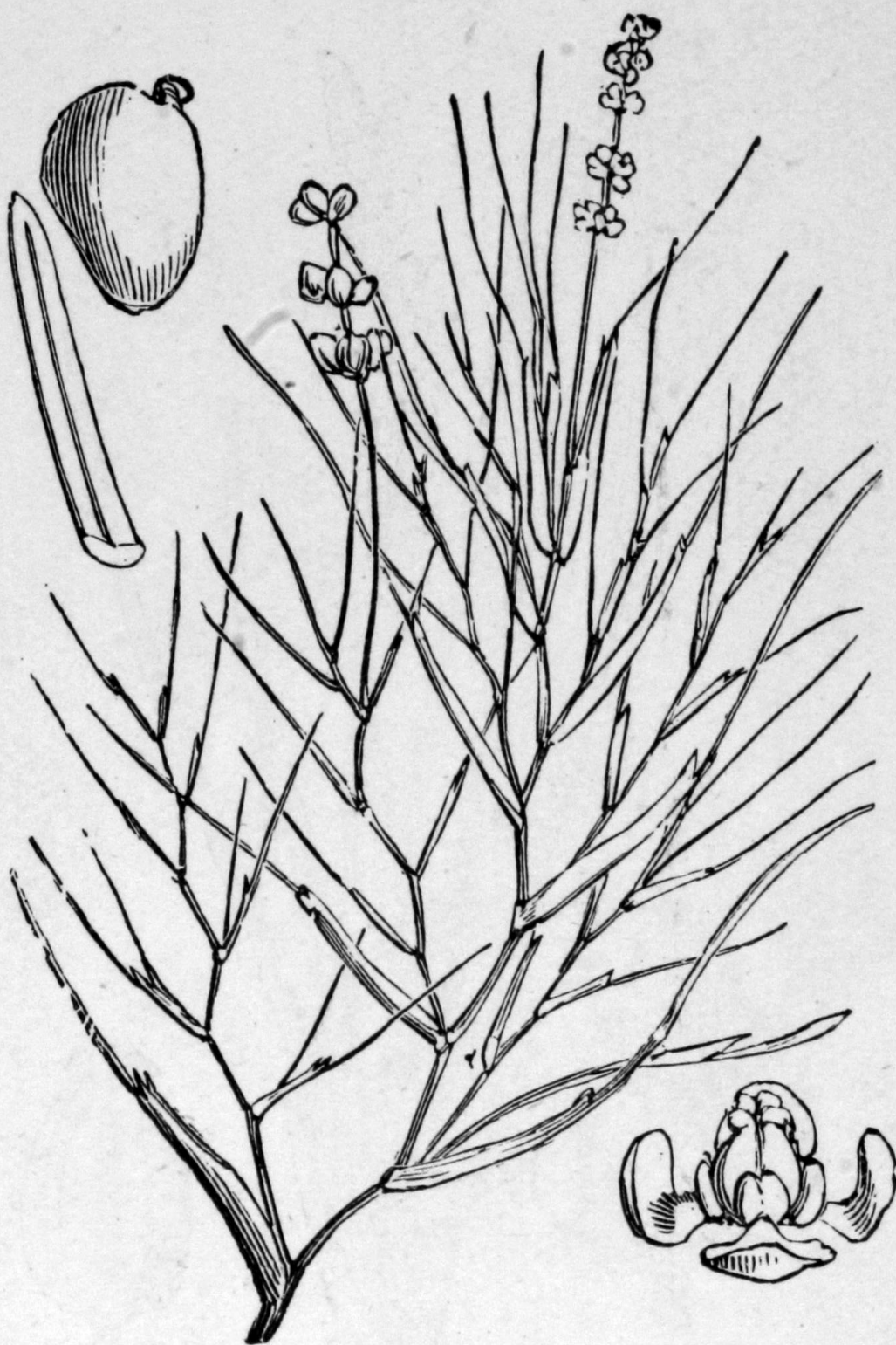
964. *Potamogeton densus* L.

*Opposite Pondweed.*



967. *Potamogeton pusillus* L.

*Slender Pondweed.*



968. *Potamogeton pectinatus* L.

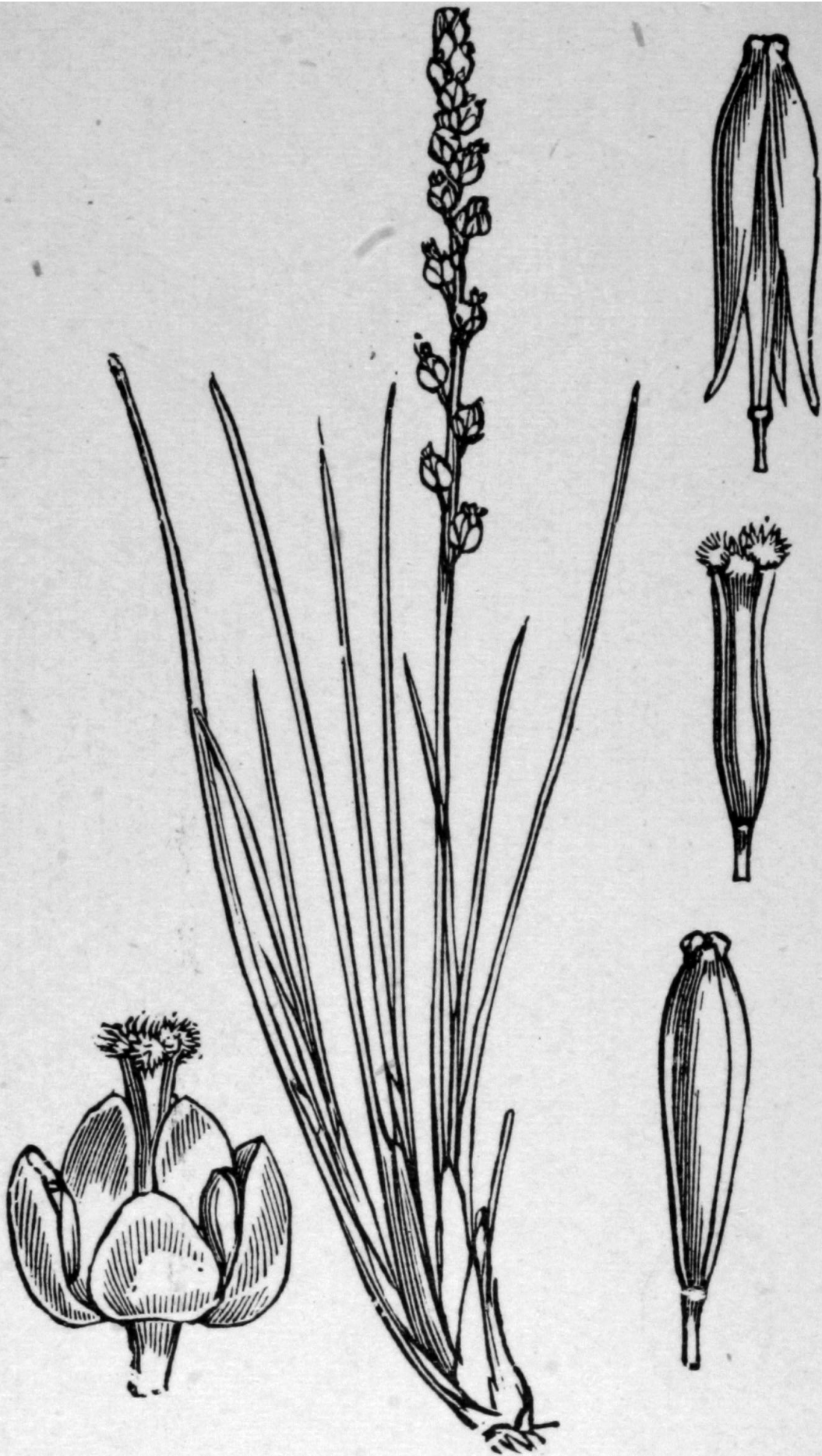
*Fennel Pondweed.*





969. *Scheuchzeria palustris* L.

*Marsh S.*



970. *Triglochin palustre* L.

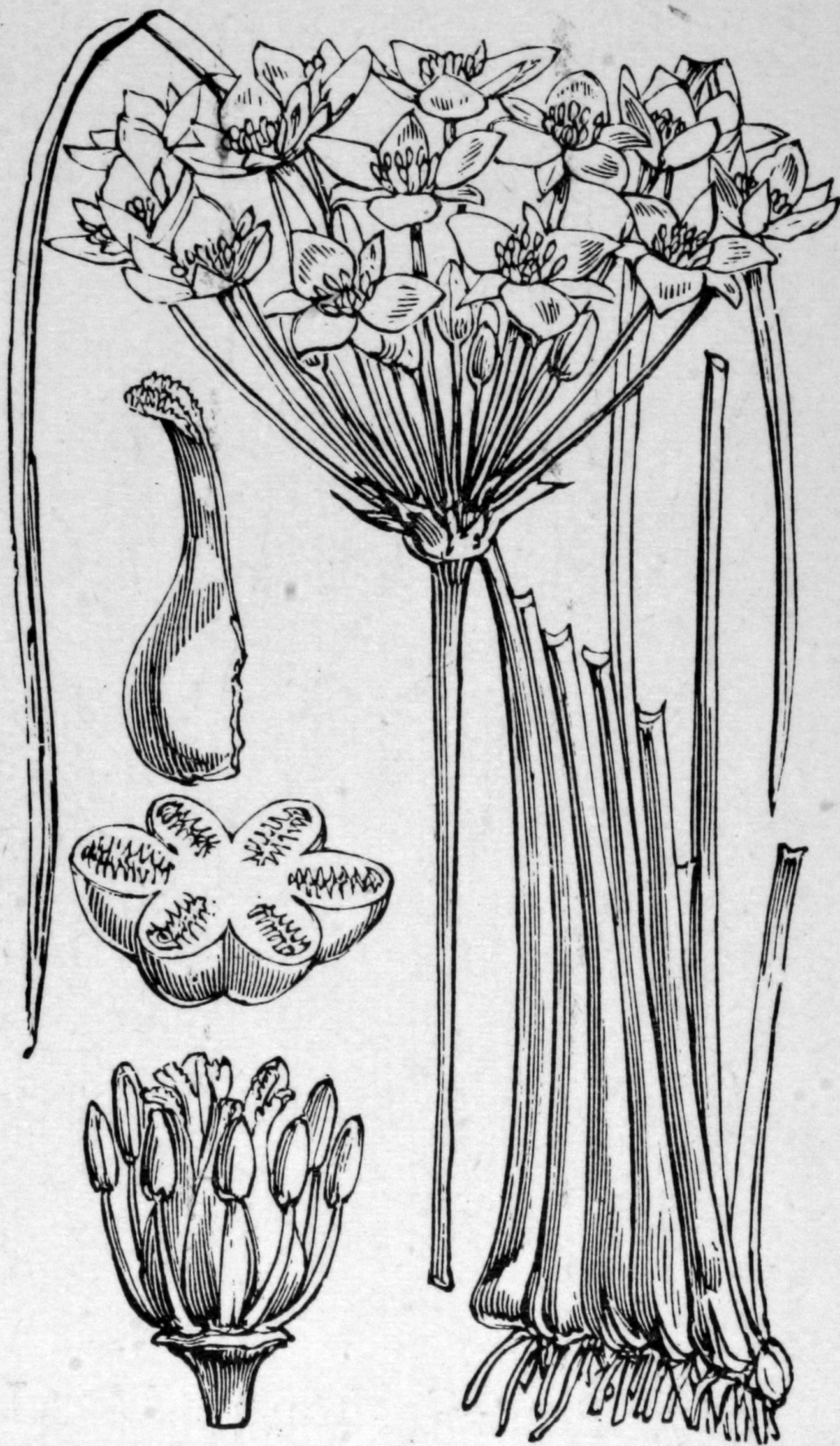
*Marsh Arrow-grass.*



971. *Triglochin maritimum* L.

*Sea Arrow-grass.*





972. *Butomus umbellatus* L.

*Flowering Rush; R.*



973. *Sagittaria sagittifolia* L.

*Arrowhead.*



974. *Alisma Plantago-aquatica* L.,  
*Common Water Plantain*; R.





975. *Alisma ranunculoides* L.

*Lesser Water Plantain; R.*



976. *Alisma natans* L.

*Floating Water Plantain.*



977. *Damasonium Alisma* Mill.

*D. stellatum* Pers.

*Star-fruit.*





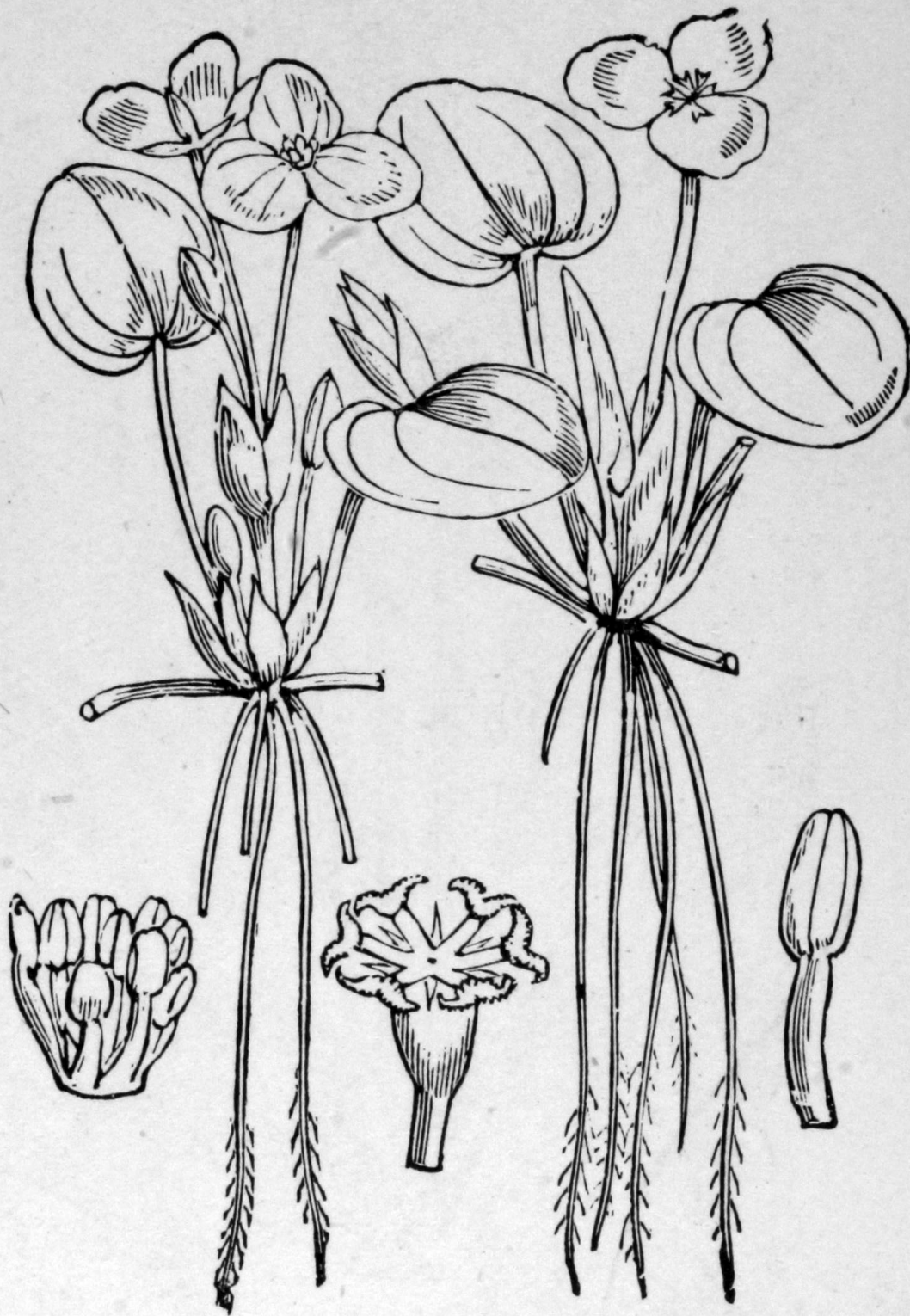
978. *Elodea canadensis* Michx.

*Water-thyme.*



978a. *Hydrilla verticillata* Presl.

*Hydrilla.*



979. *Hydrocharis Morsus-ranae* L.

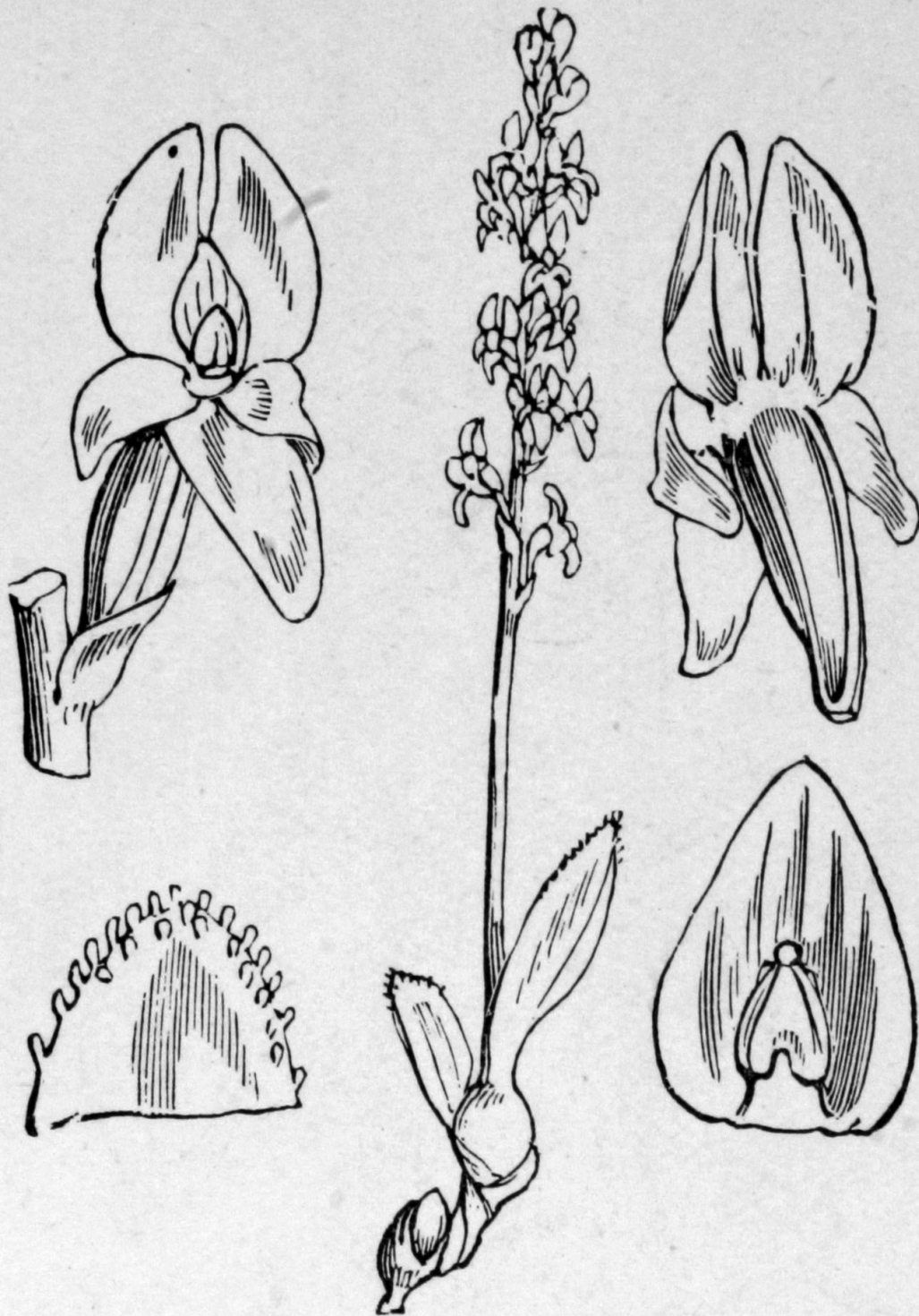
*Frogbit.*





980. *Stratiotes Aloides* L.

*Water-soldier.*



981. *Malaxis paludosa* Sw.

*Bog Orchis*; G.



982. *Liparis Loeselii* Rich.

*Fen Orchis*; G.





983. *Corallorhiza trifida* Chatel.

*C. innata* Br.

*Coralroot ; G.*



984. *Epipactis Helleborine* Crantz.

*E. latifolia* All.

*Broad Helleborine ; G.*



985. *Epipactis palustris* Crantz.

*Marsh Helleborine.*





986. *Cephalanthera latifolia* Janch.

*C. pallens* Rich.

*White Helleborine.*



987. *Cephalanthera longifolia*  
Fritsch.

*C. ensifolia* Rich.

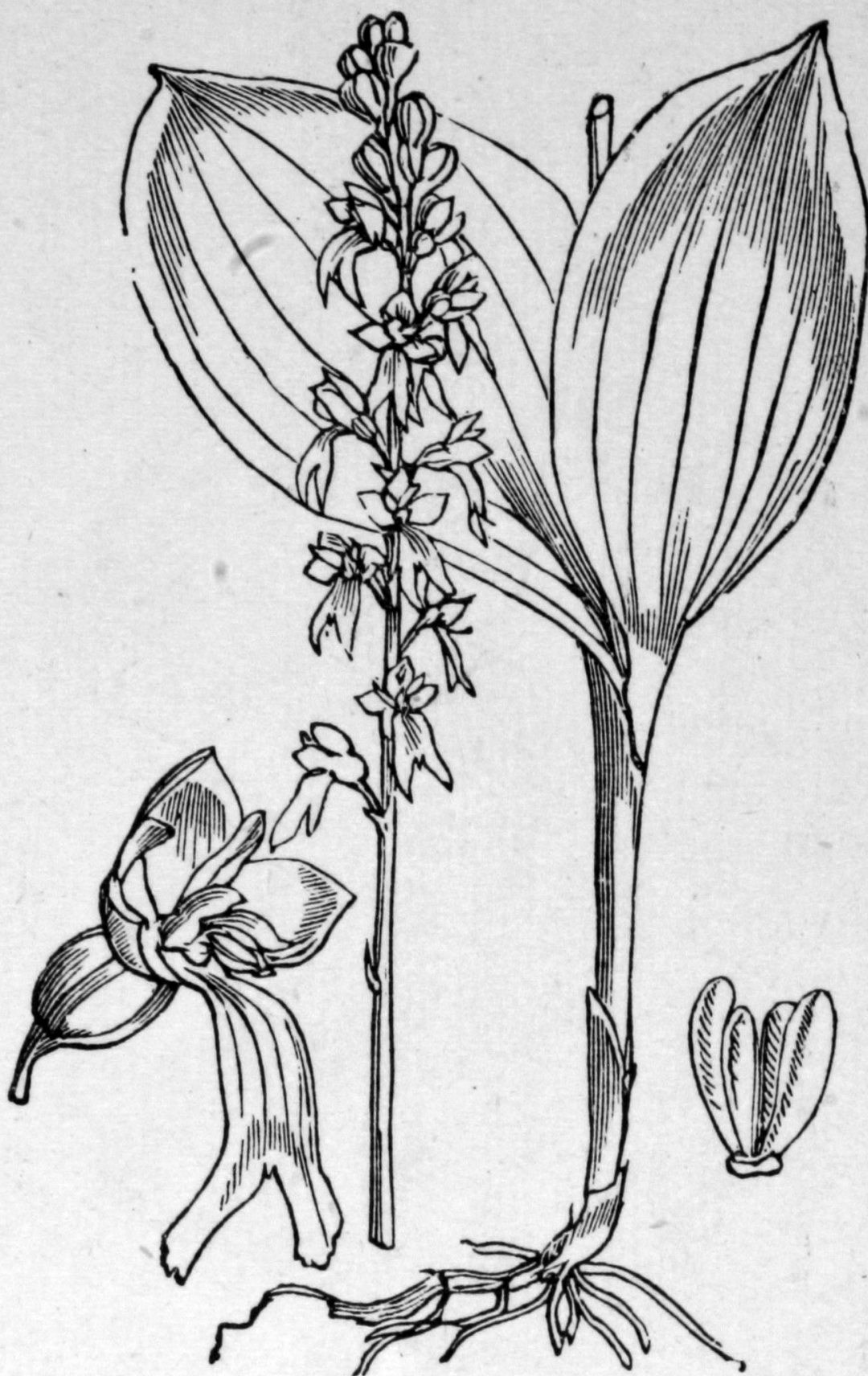
*Narrow Helleborine.*



988. *Cephalanthera rubra* Rich.

*Red Helleborine.*





989. *Listera ovata* Br.

*Common Twayblade ; G.*



990. *Listera cordata* Br.

*Lesser Twayblade ; G.*



991. *Neottia Nidus-avis* L.

*Bird's-nest Orchis ; Br.*





992. *Epipogum Gmelini* Rich.

*E. aphyllum* Sw.

*Leafless E.; Y.*



993. *Spiranthes spiralis* Koch.

*S. autumnalis* Rich.

*Lady's Tresses.*



994. *Spiranthes æstivalis* Rich.  
*Summer Lady's Tresses.*





995. *Spiranthes Romanzoffiana* Cham.  
*Drooping Lady's Tresses.*



996. *Goodyera repens* Br.

*Creeping G.*



997. Orchis Morio L.

*Green-winged O. ; P.*





998. *Orchis militaris* L.

*Military O. ; P.*



999. *Orchis ustulata* L.

*Dwarf O. ; P.*



1000. *Orchis mascula* L.

*Early Purple O.*





1001. *Orchis laxiflora* Lam.

*Loose O.; R.*



1002. *Orchis maculata* L.

*Spotted O. ; Pk.*



1003. *Orchis latifolia* L.

*Marsh O.; Pk.*





1004. *Orchis hircina* Crantz.

*Lizard O.; G.*



1005. *Orchis pyramidalis* L.

*'Pyramidal O.; R.*



1006. *Habenaria bifolia* Br.

*Butterfly Orchis.*





1007. *Habenaria conopsea* L.

*Fragrant Orchis*; R.



1009. *Habenaria albida* Br.

*Small Orchis.*



1010. *Habenaria viridis* Br.

*Frog Orchis*; G.





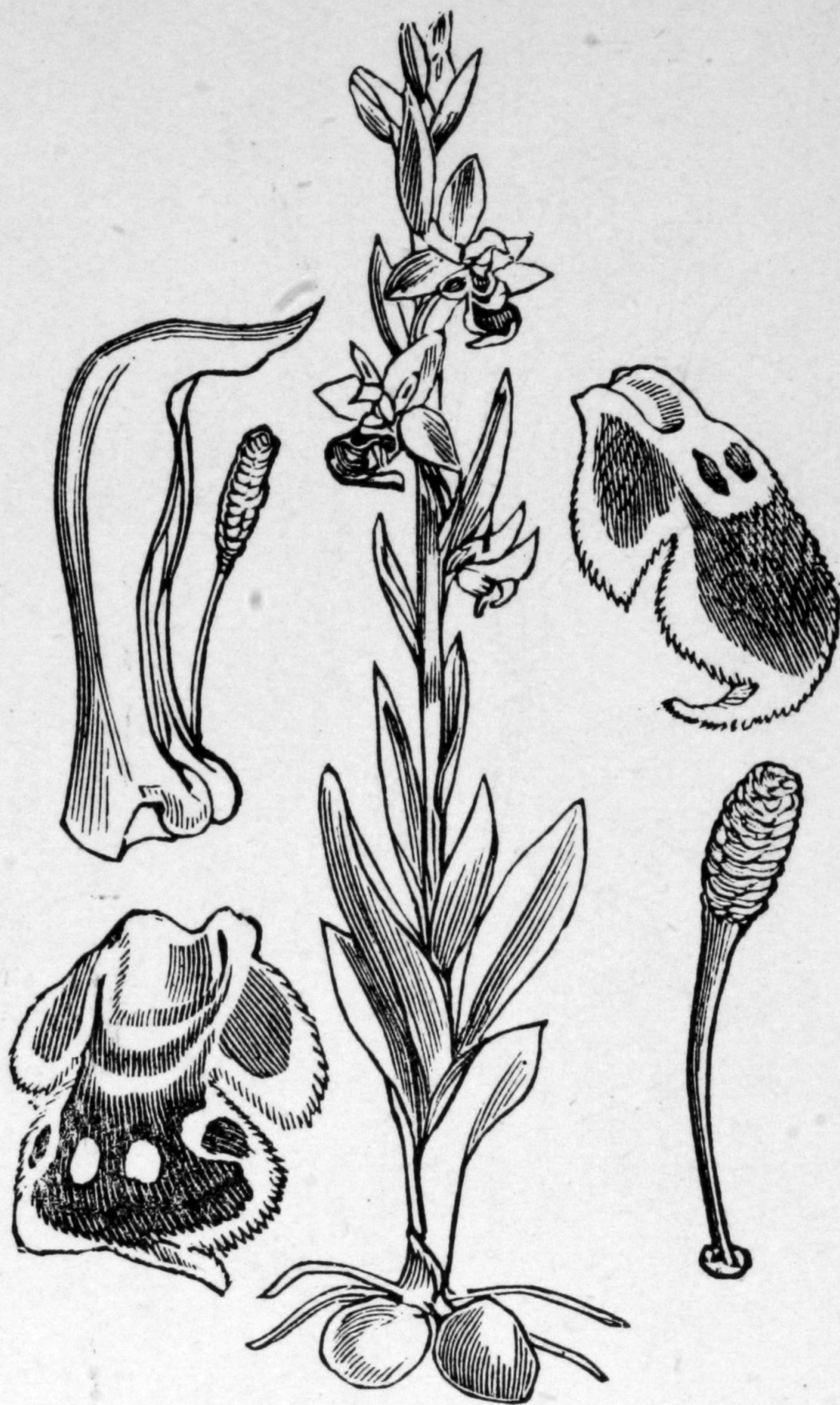
1011. *Aceras anthropophora* Br.

*Man Orchis*; G.



1012. *Herminium Monorchis* Br.

*Musk Orchis*; G.



1013. *Ophrys apifera* Huds.

*Bee Orchis ; Pk.*





1014. *Ophrys sphegodes* Mill.

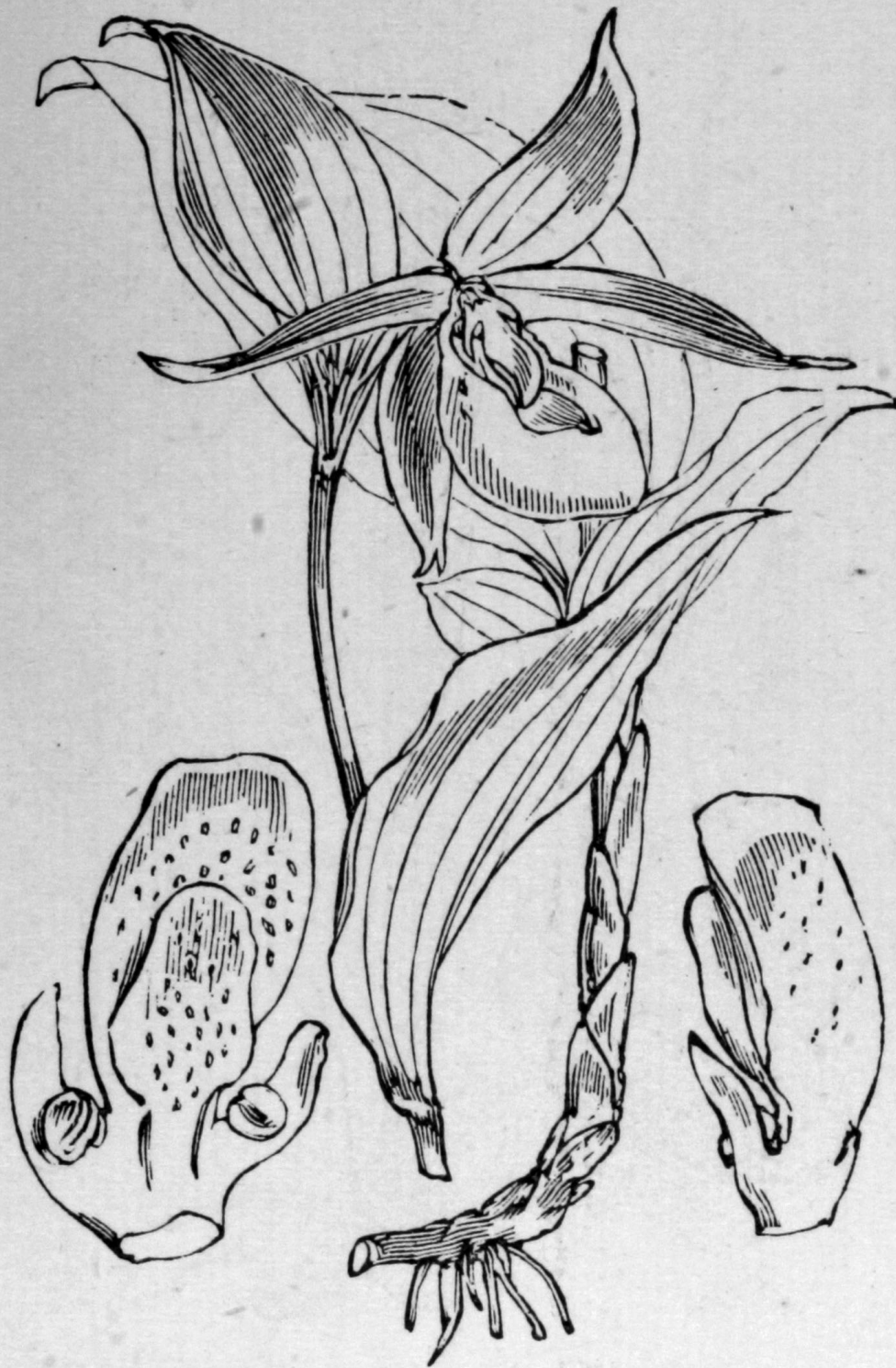
*O. aranifera* Huds.

*Spider Orchis*; Br.



1015. *Ophrys muscifera* Huds.

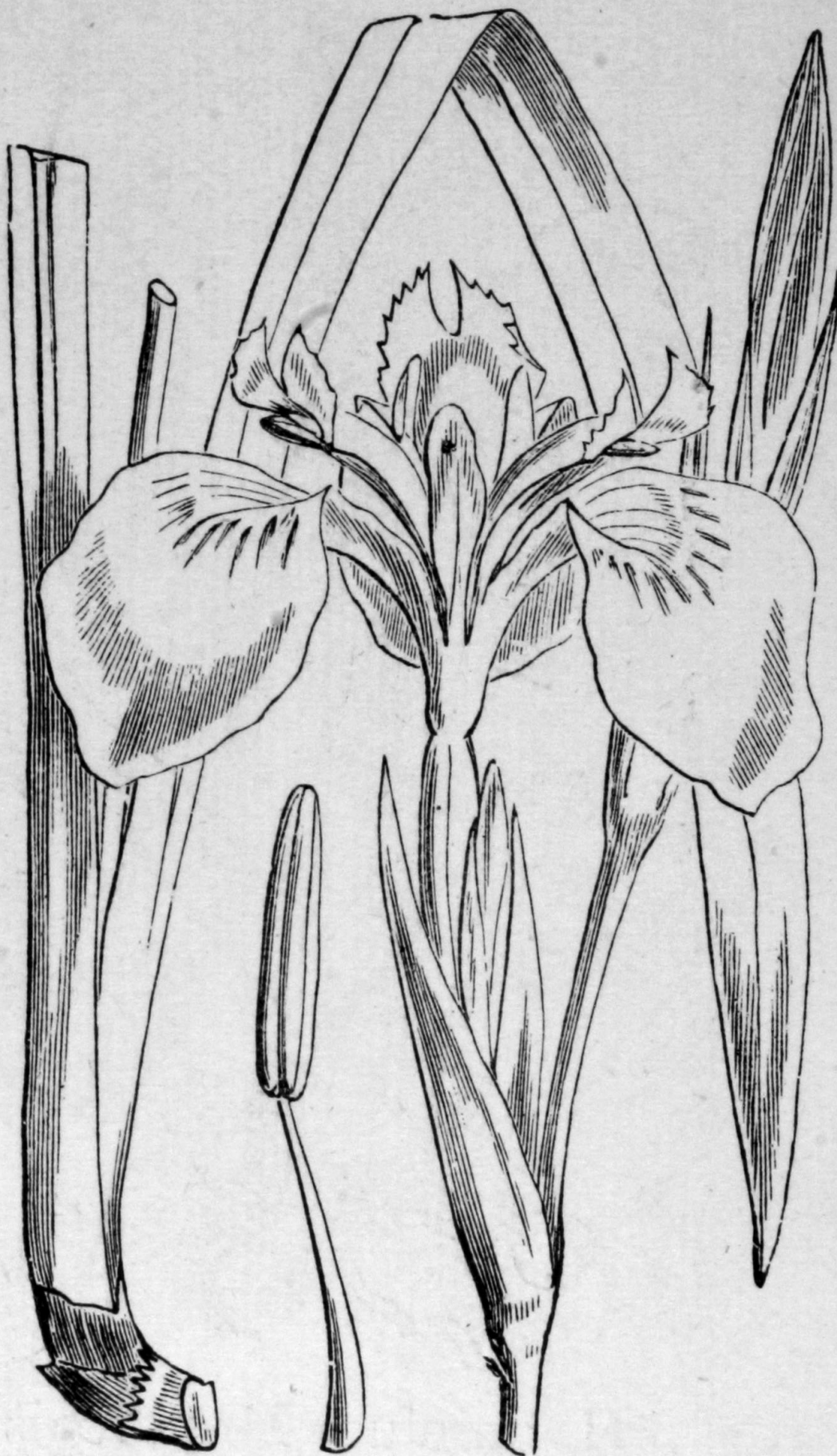
*Fly Orchis* ; *P.-Br.*



1016. *Cypripedium Calceolus* L.

*Lady's Slipper; Y.*





1017. *Iris Pseudacorus* L.

*Yellow I., Yellow Flag.*



1018. *Iris foetidissima* L.

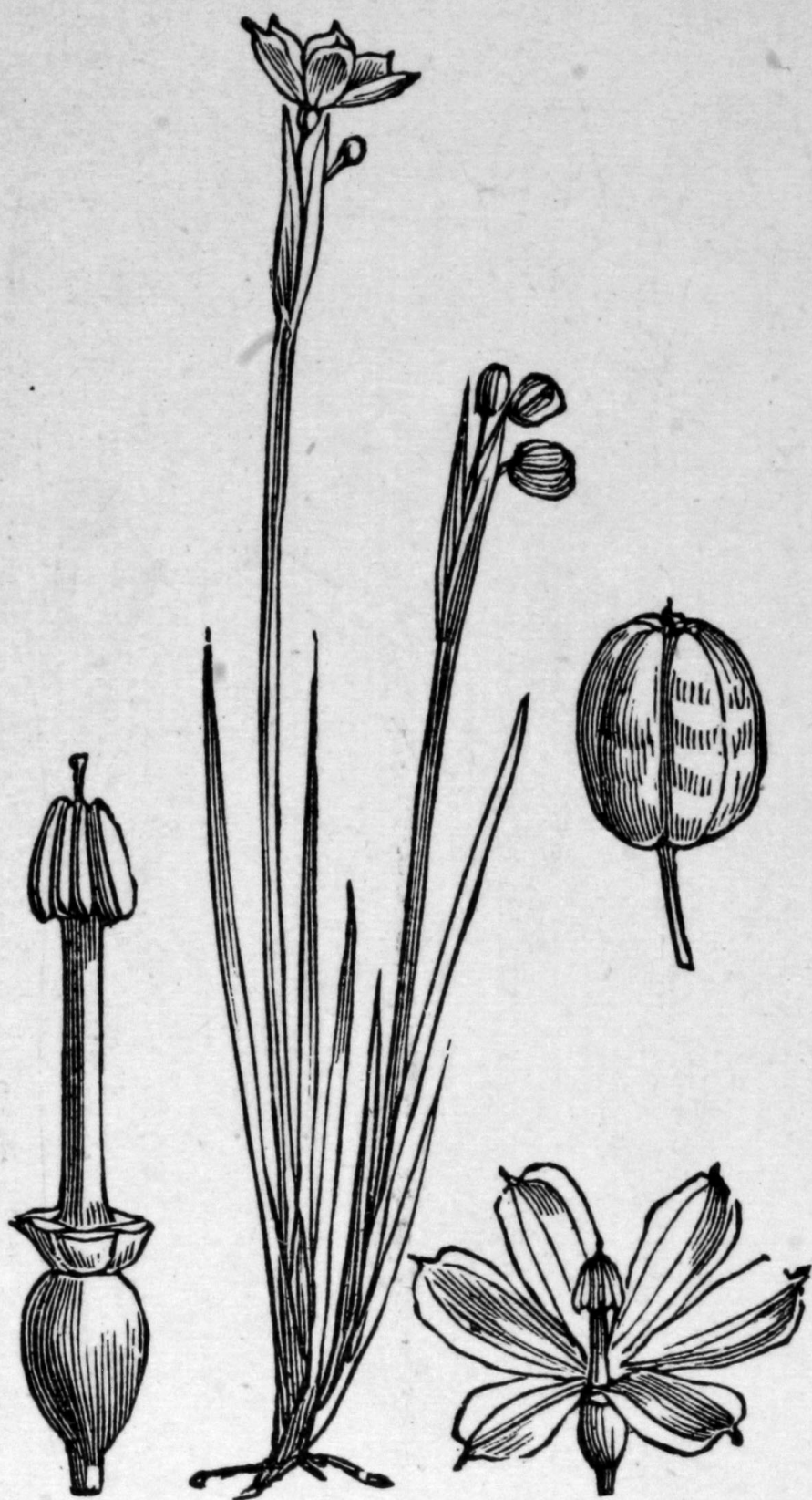
*Fetid I., Gladdon, Roastbeef-plant; V.*



1019. *Gladiolus communis* L.

*Gladiolus*; R.





1020. *Sisyrinchium angustifolium*  
Mill.

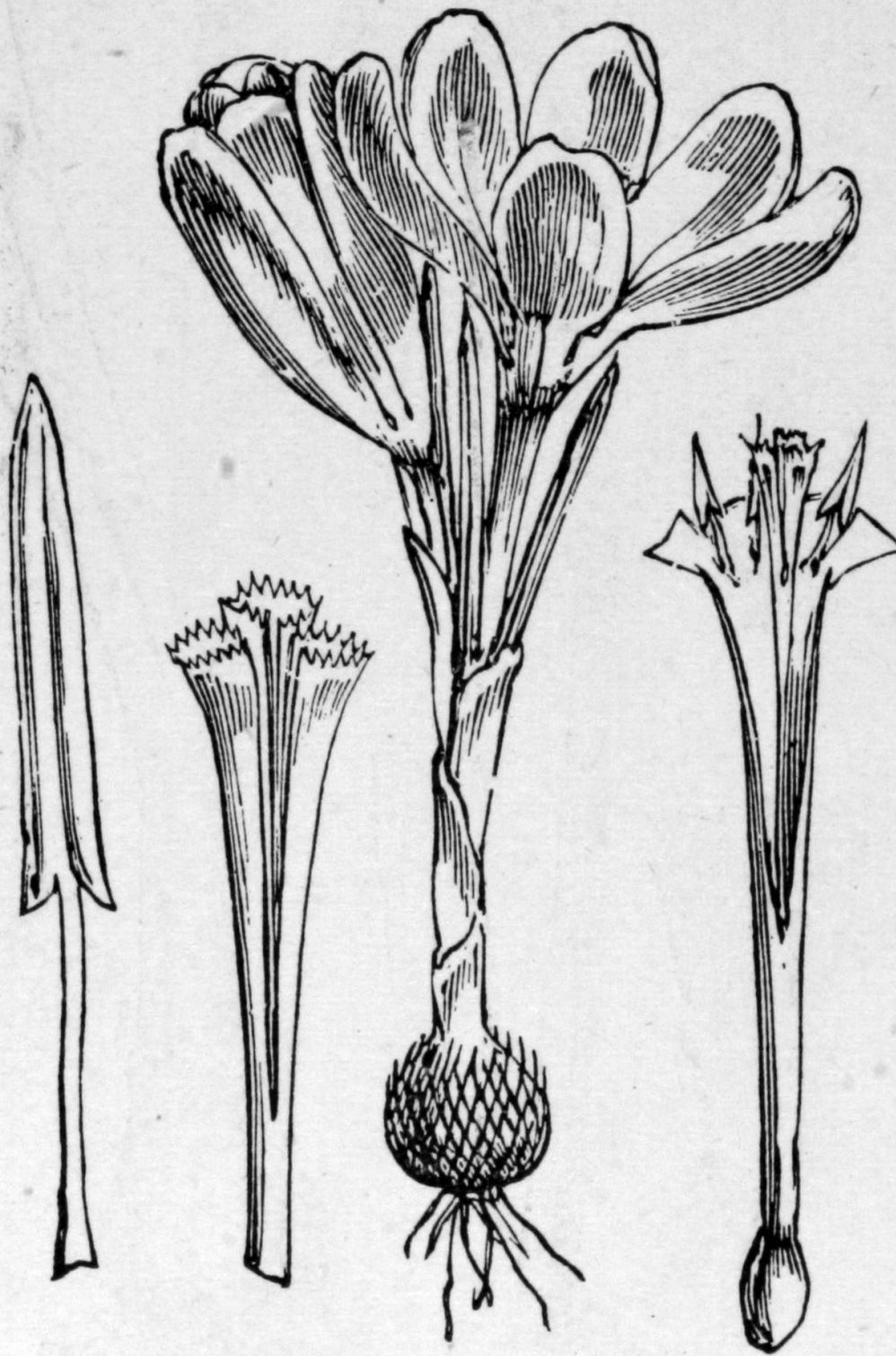
*Blue-eyed Grass.*



1021. *Romulea parviflora* Britten.

*R. Columnæ* S. & M.

*Romulea*; *B.*



1022. *Crocus vernus* Mill.

*Spring or Purple C.*





1023. *Crocus nudiflorus* Sm.

*Autumnal C.; P.*



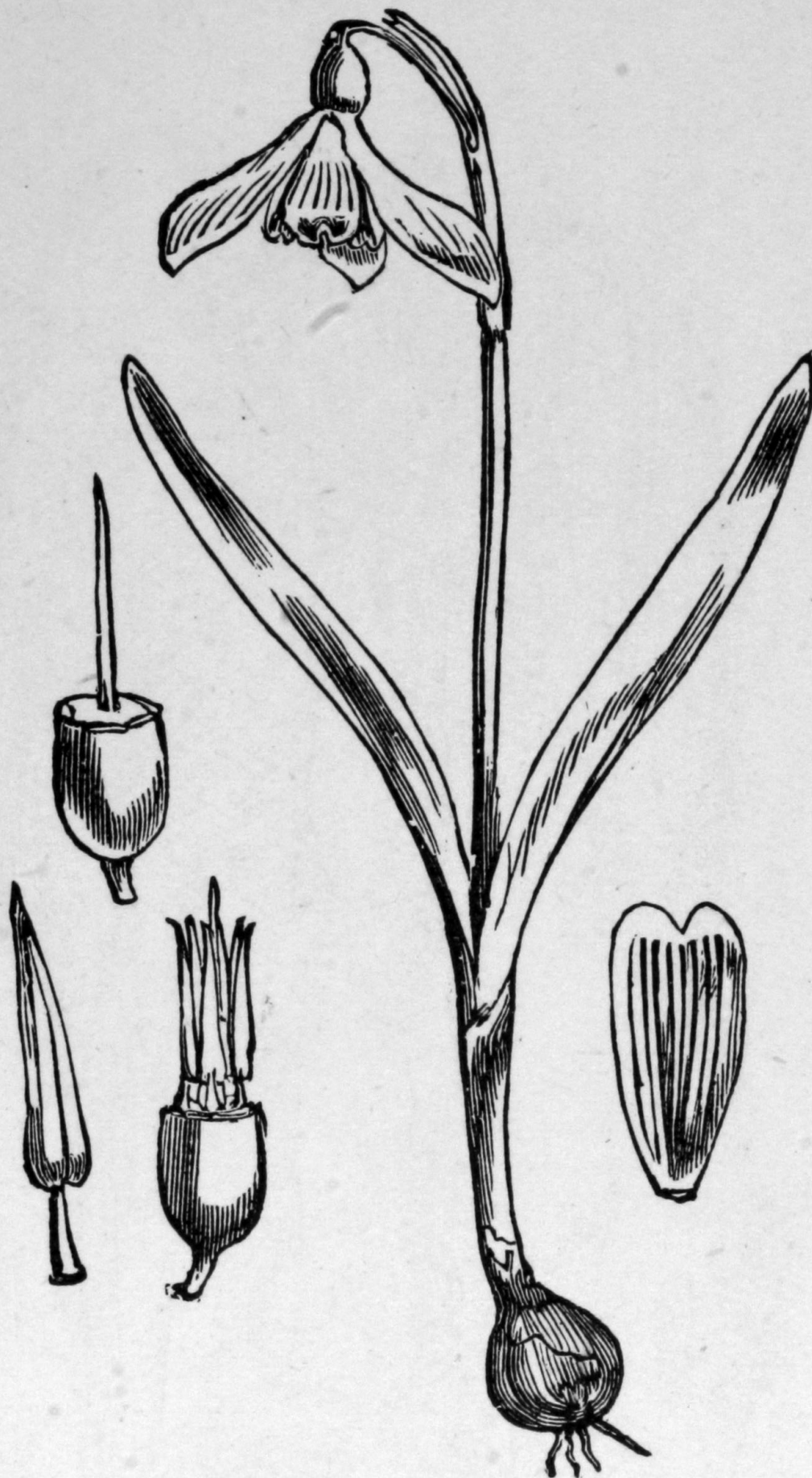
1024. *Narcissus Pseudo-narcissus* L.  
*Daffodil, Daffy-down-dilly, Lent Lily ; Y.*



1025. *Narcissus biflorus* Curt.

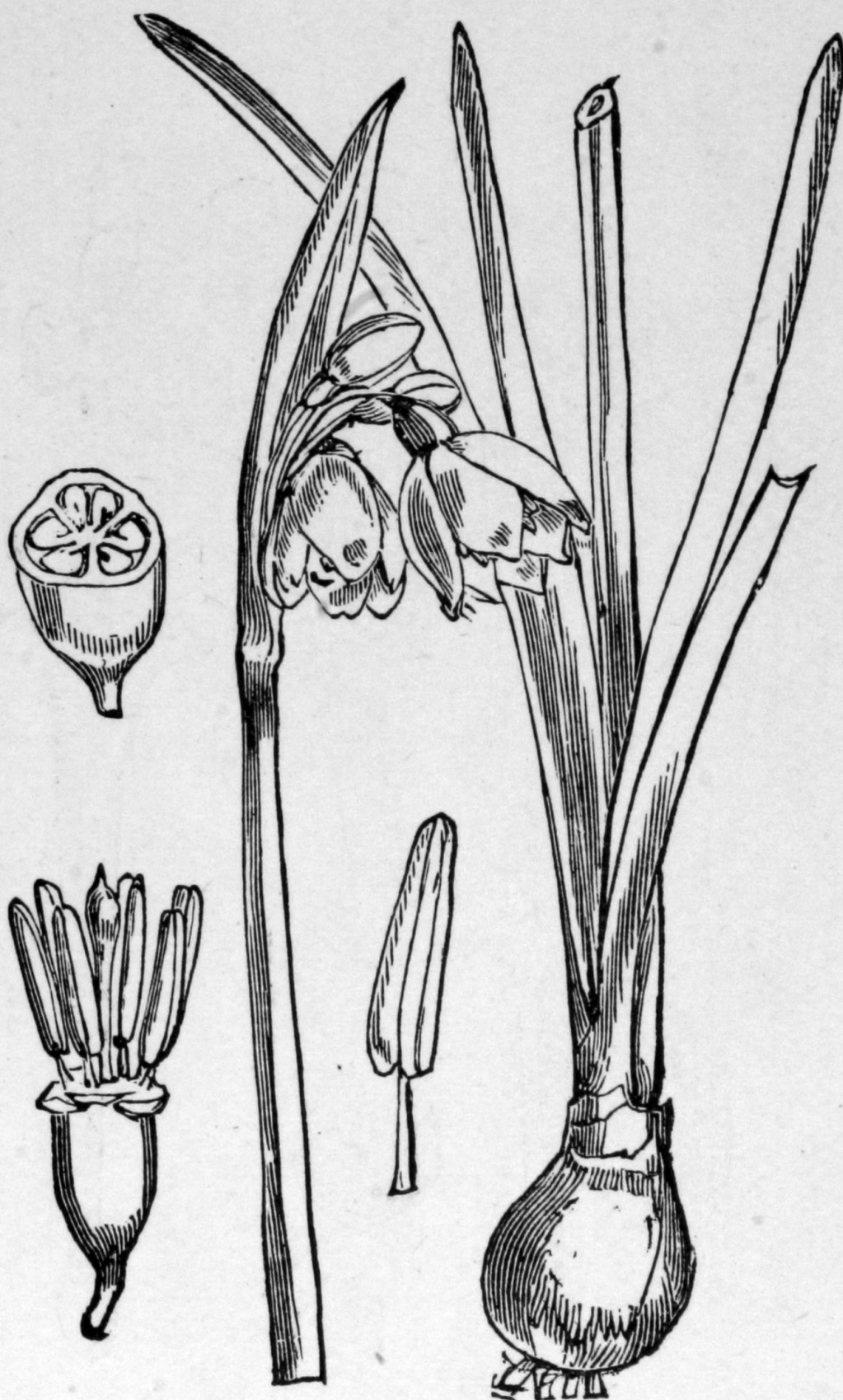
*Primrose Peerless.*





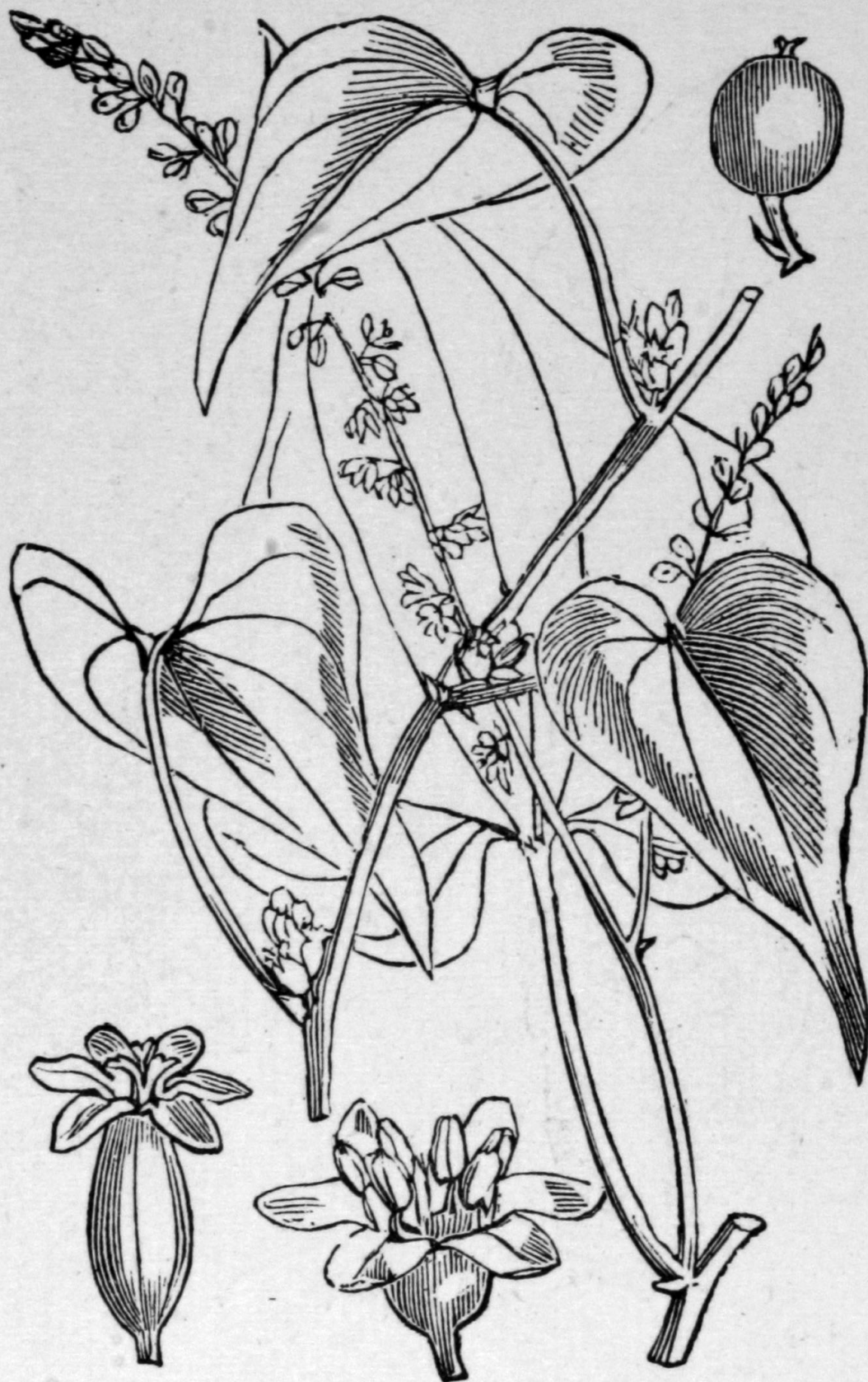
1026. *Galanthus nivalis* L.

*Snowdrop.*



1027. *Leucoium æstivum* L.

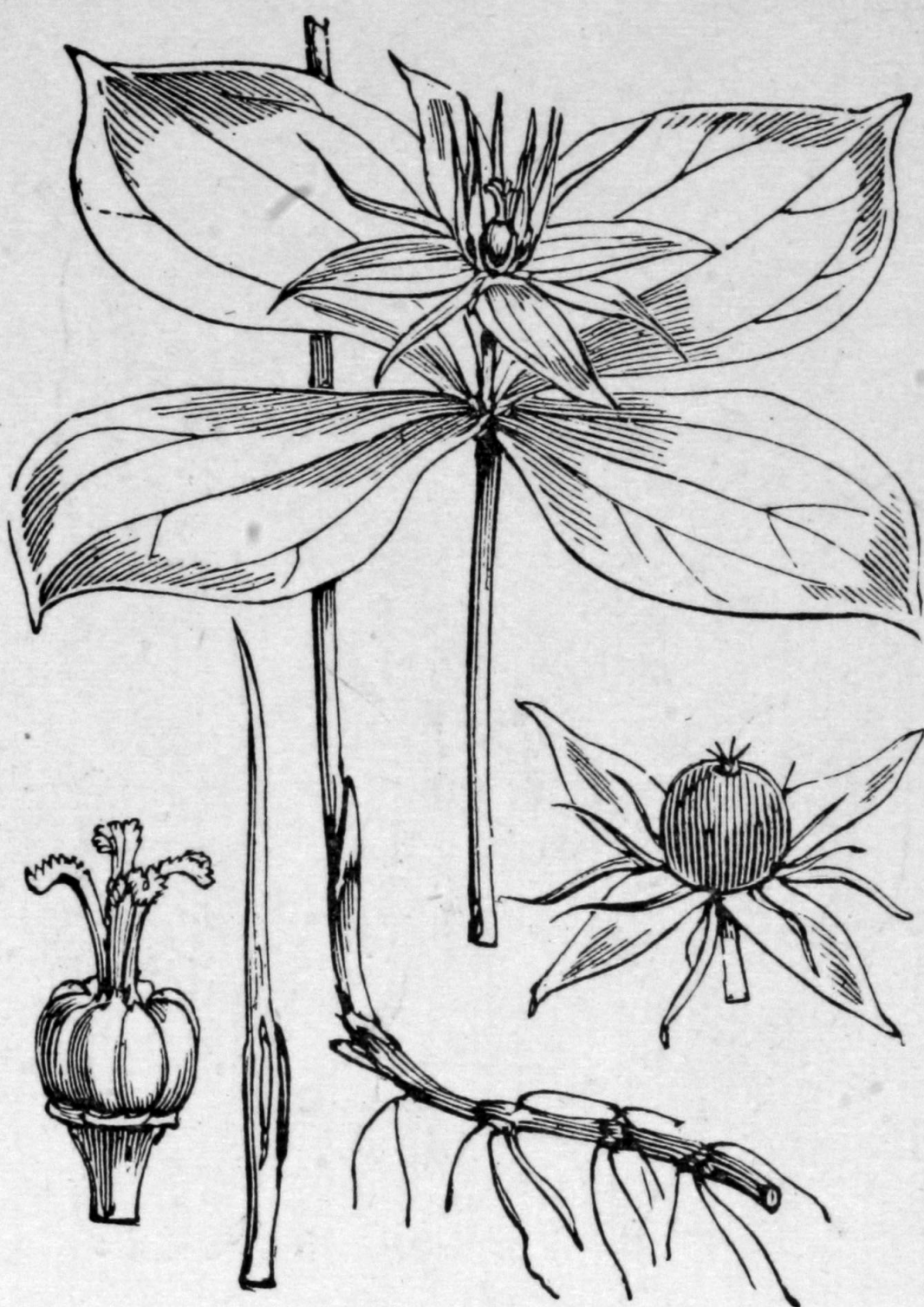
*Summer Snowflake.*



1028. *Tamus communis* L.

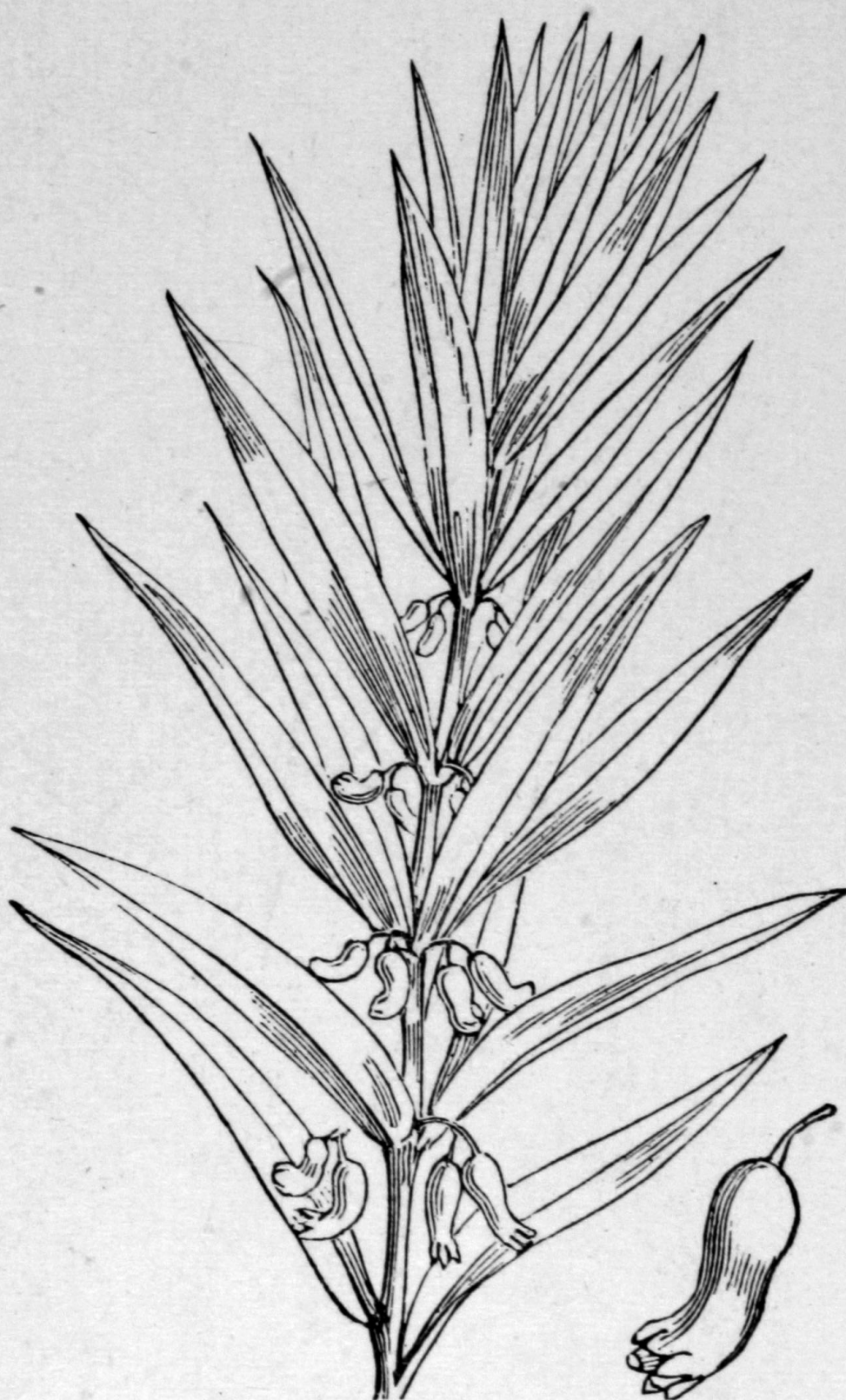
*Black Bryony ; G.*





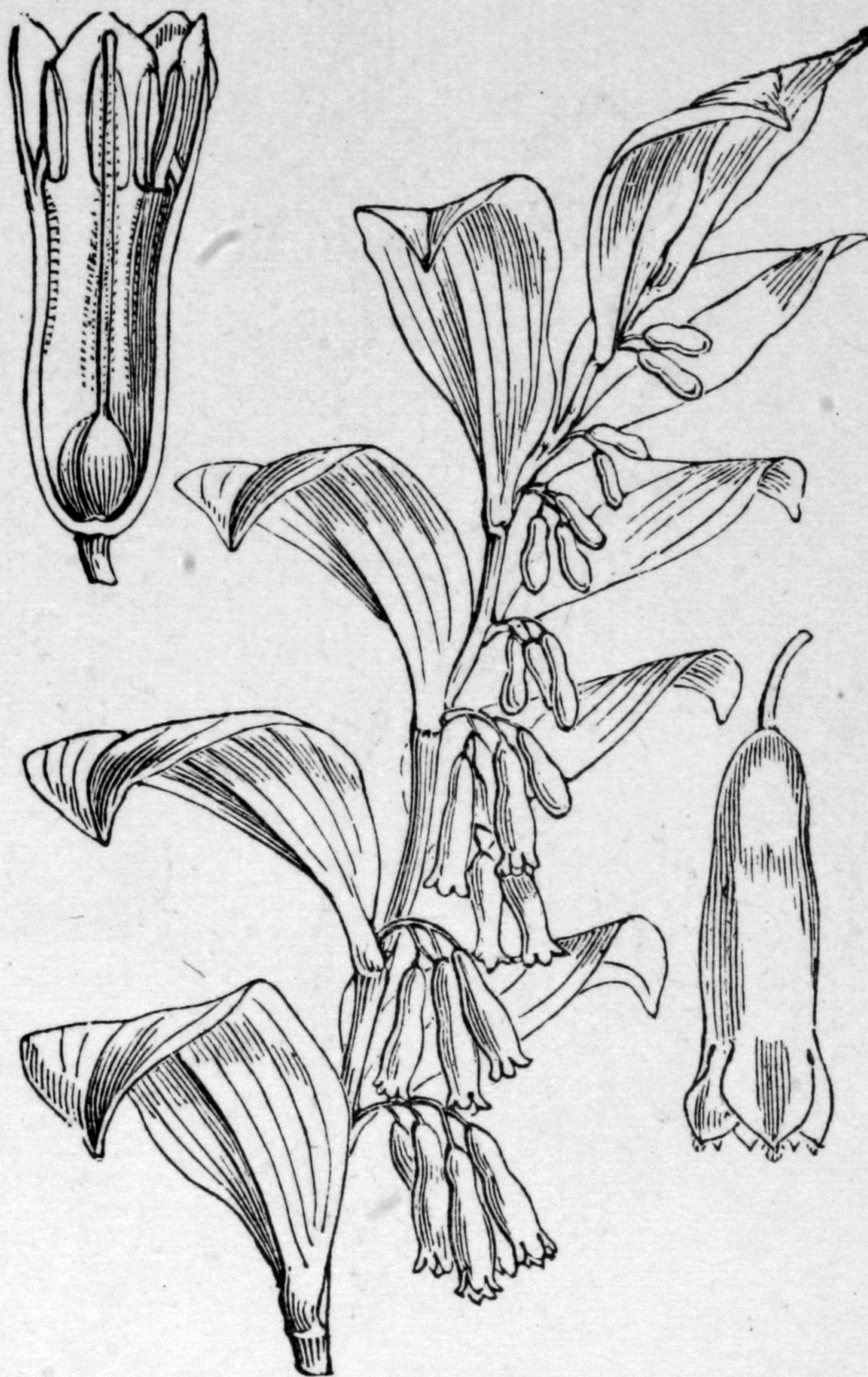
1029. *Paris quadrifolia* L.

*Herb-Paris*; G.



1030. *Polygonatum verticillatum*  
Möench.

*Whorled Solomon's Seal.*



1031. *Polygonatum multiflorum*  
Möench.

*Common Solomon's Seal.*





1032. *Polygonatum anceps* Moench.

*P. officinale* Moench.

*Angular Solomon's Seal.*



1033. *Convallaria majalis* L.

*Lily of the Valley.*



1034. *Maianthemum bifolium* Schmidt.

*M. Convallaria* Roth.

*May Lily.*





1035. *Asparagus officinalis* L.

*Asparagus.*



1036. *Ruscus aculeatus* L.

*Butcher's Broom.*



1037. *Fritillaria Meleagris* L.

*Fritillary, Snake's-head; R.*





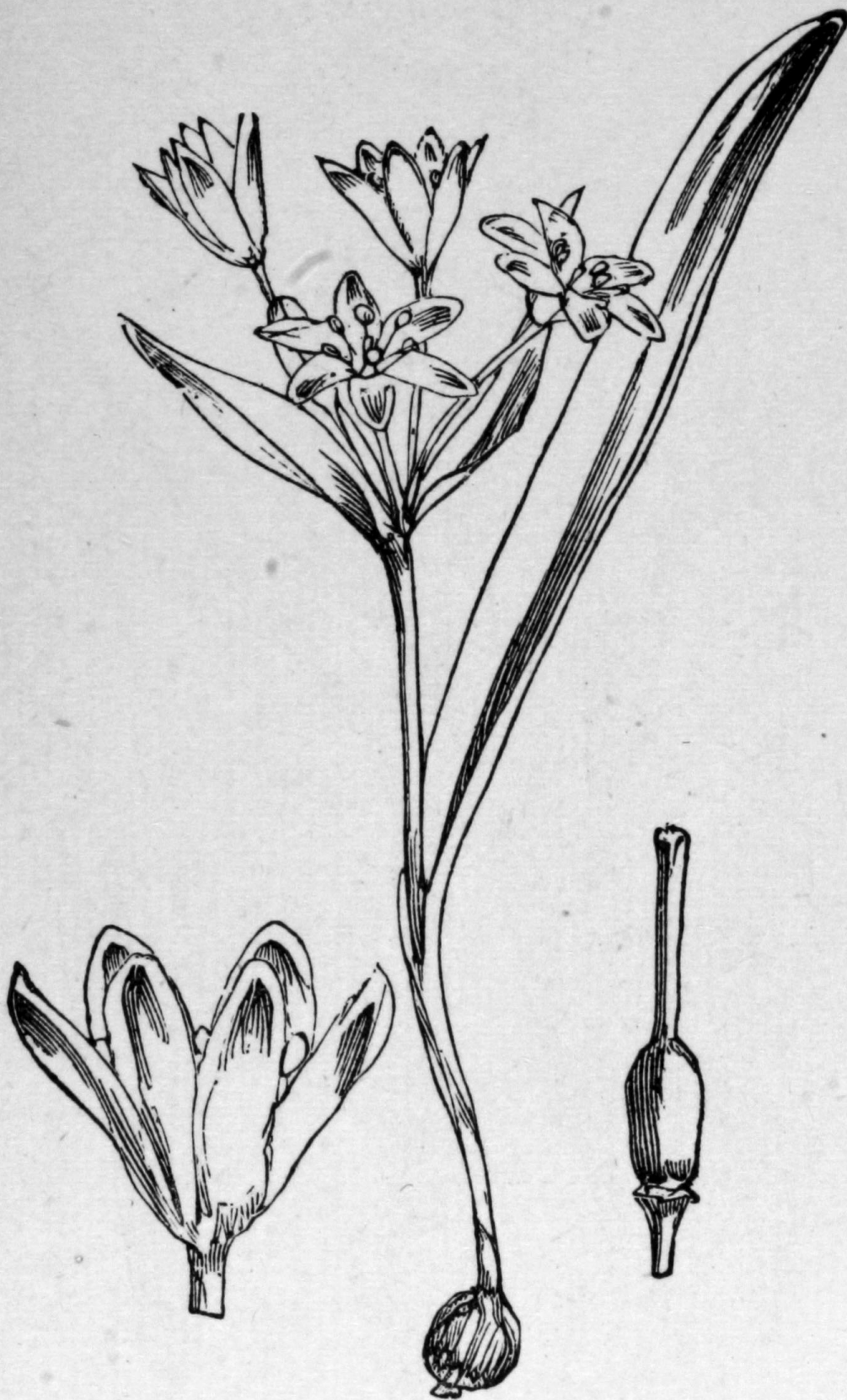
1038. *Tulipa sylvestris* L.

*Wild Tulip ; Y.*



1039. *Lloydia serotina* Reichb.

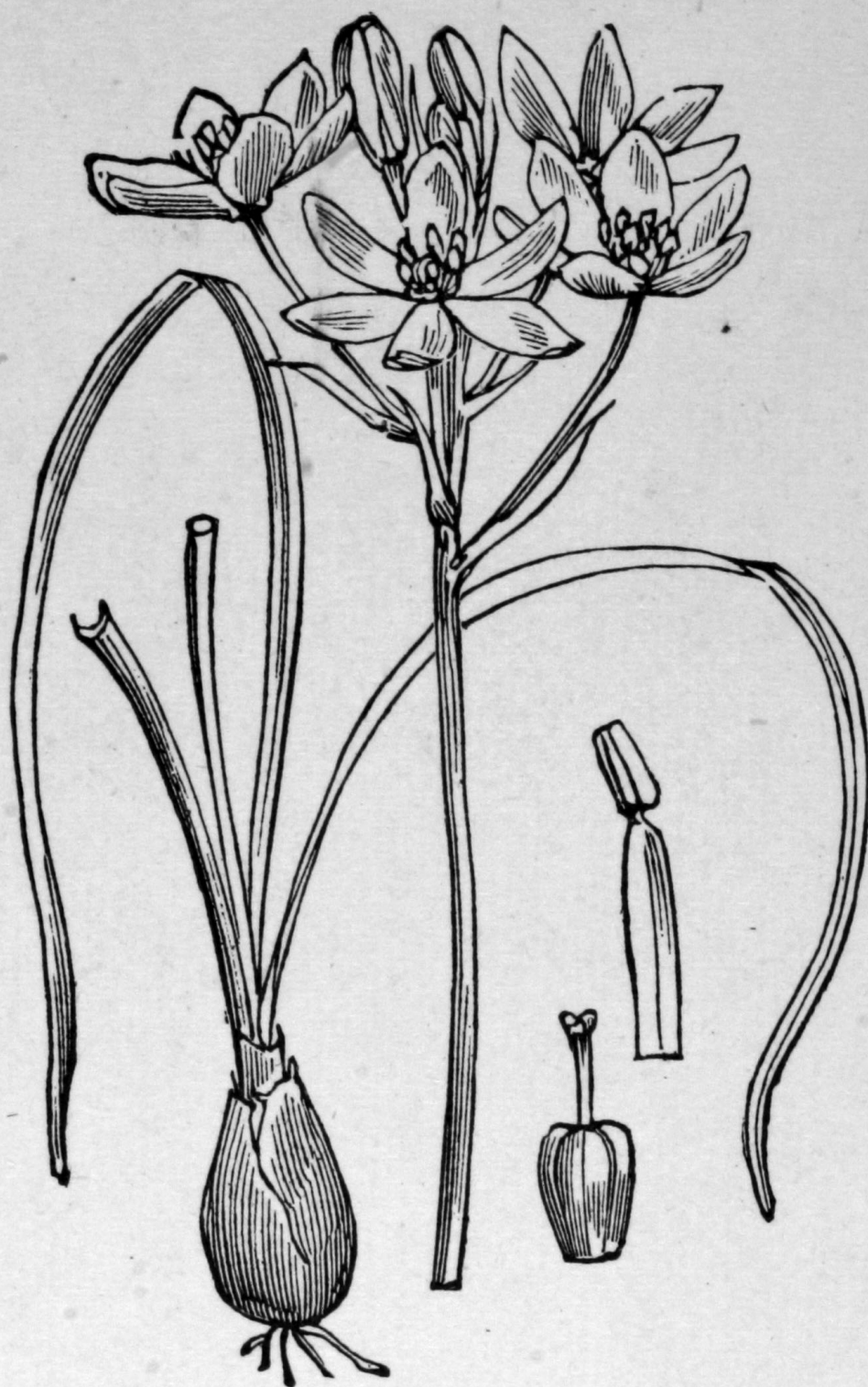
*Mountain L.*



1040. *Gagea lutea* Ker.

*Yellow G.*





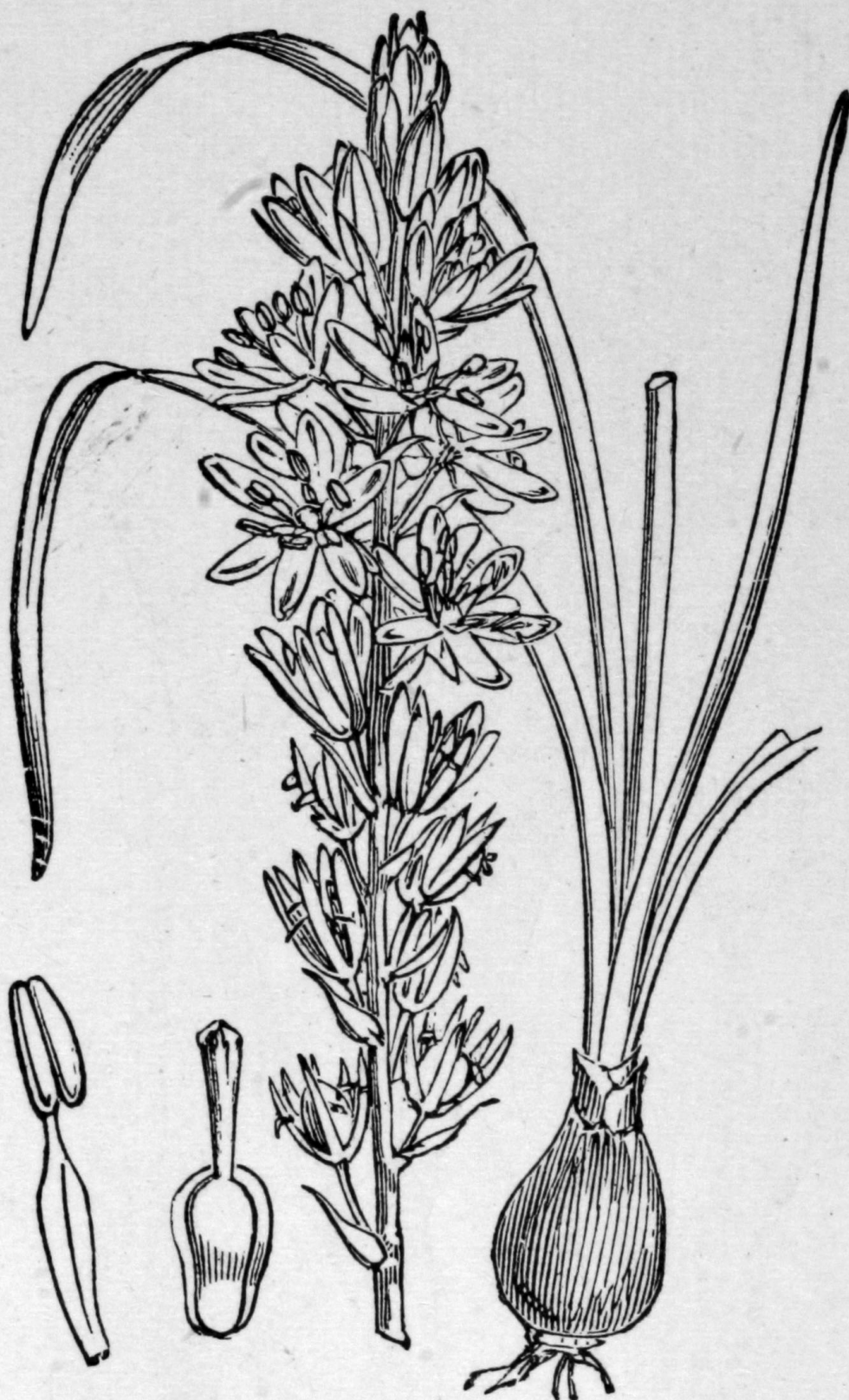
1041. *Ornithogalum umbellatum* L.

*Star of Bethlehem.*



1042. *Ornithogalum nutans* L.

*Drooping O.*



1043. *Ornithogalum pyrenaicum* L.

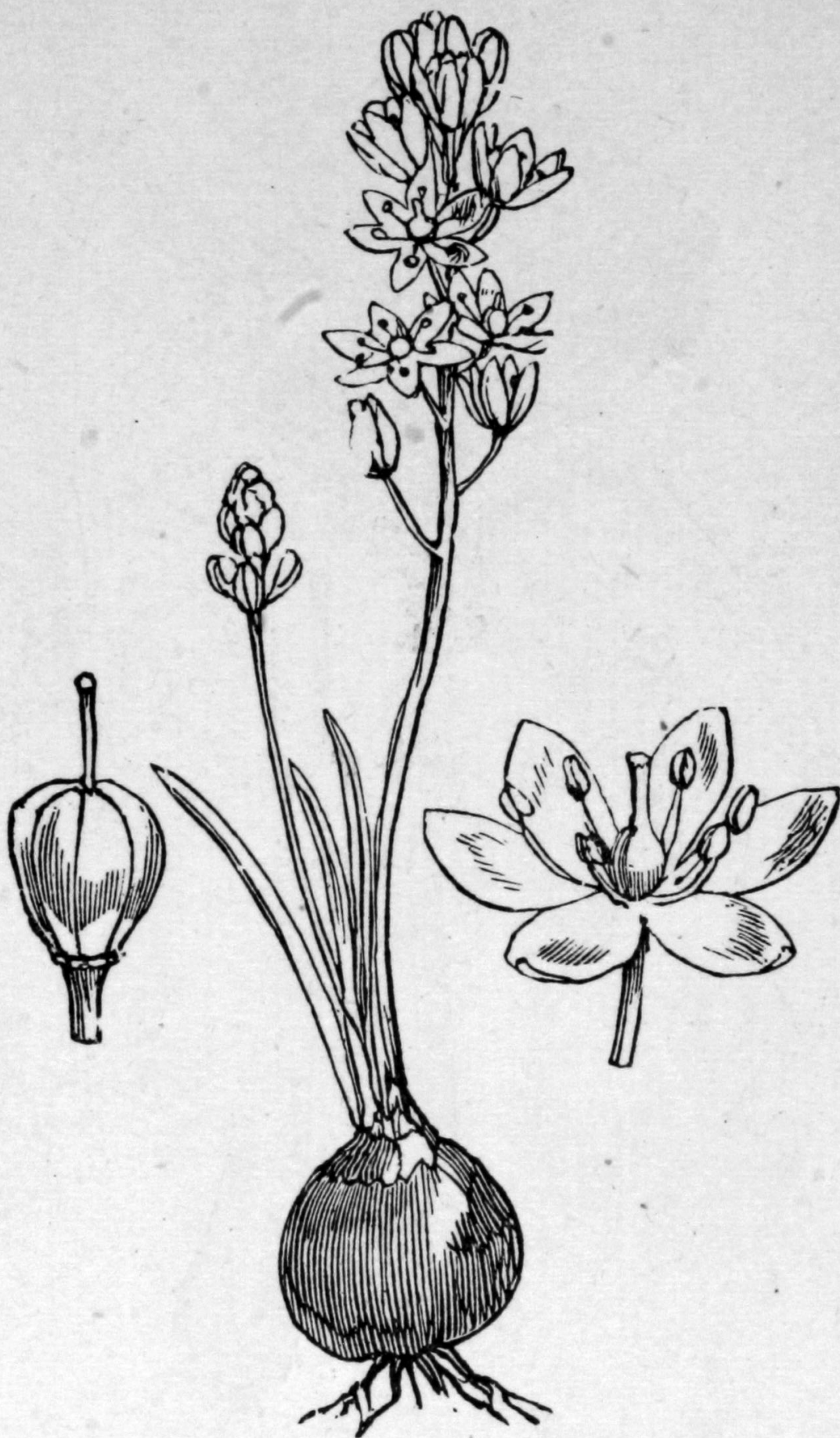
*Spiked C.*





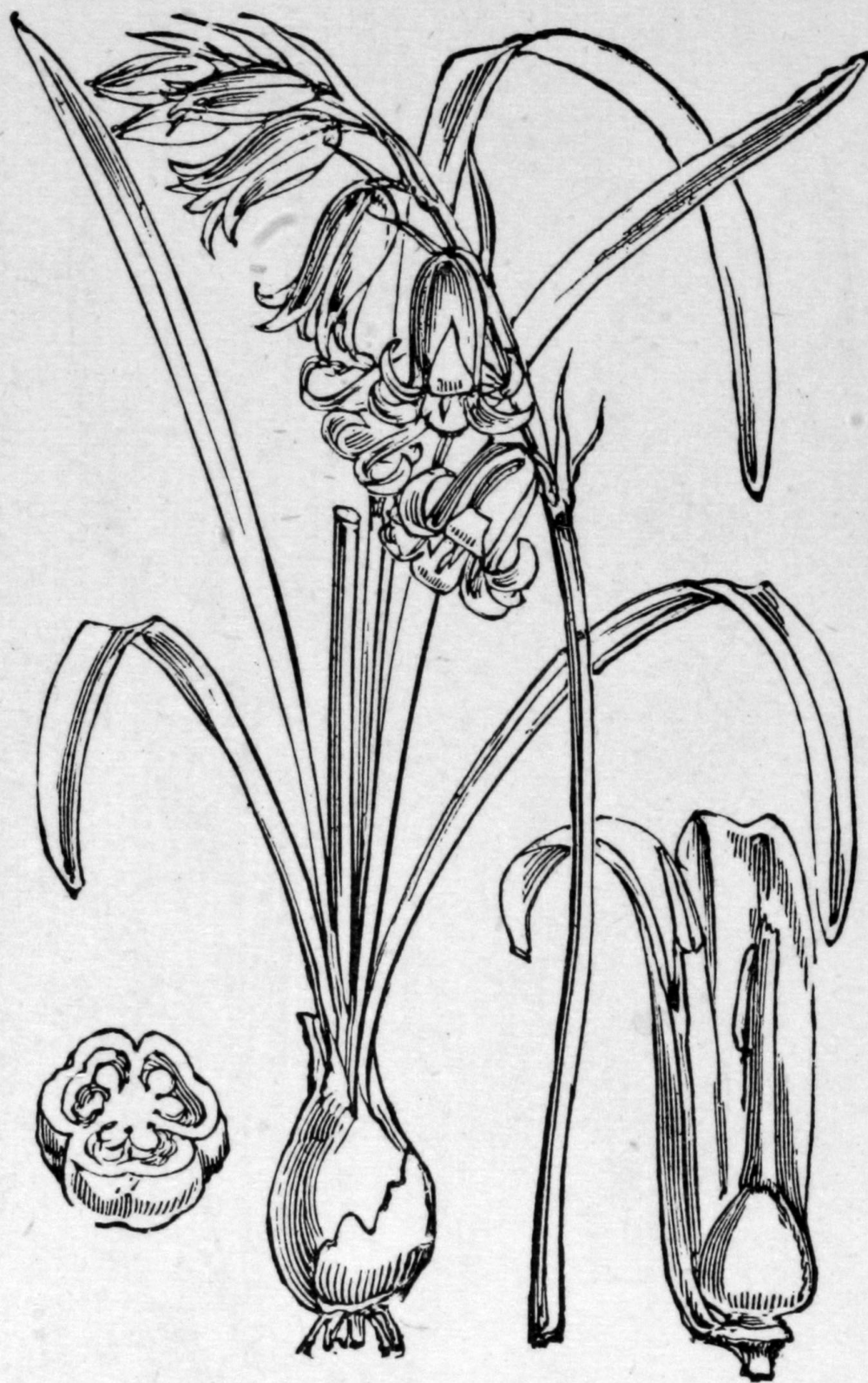
1044. *Scilla verna* Huds.

*Spring Squill ; B.*



1045. *Scilla autumnalis* L.

*Autumnal Squill; B.*

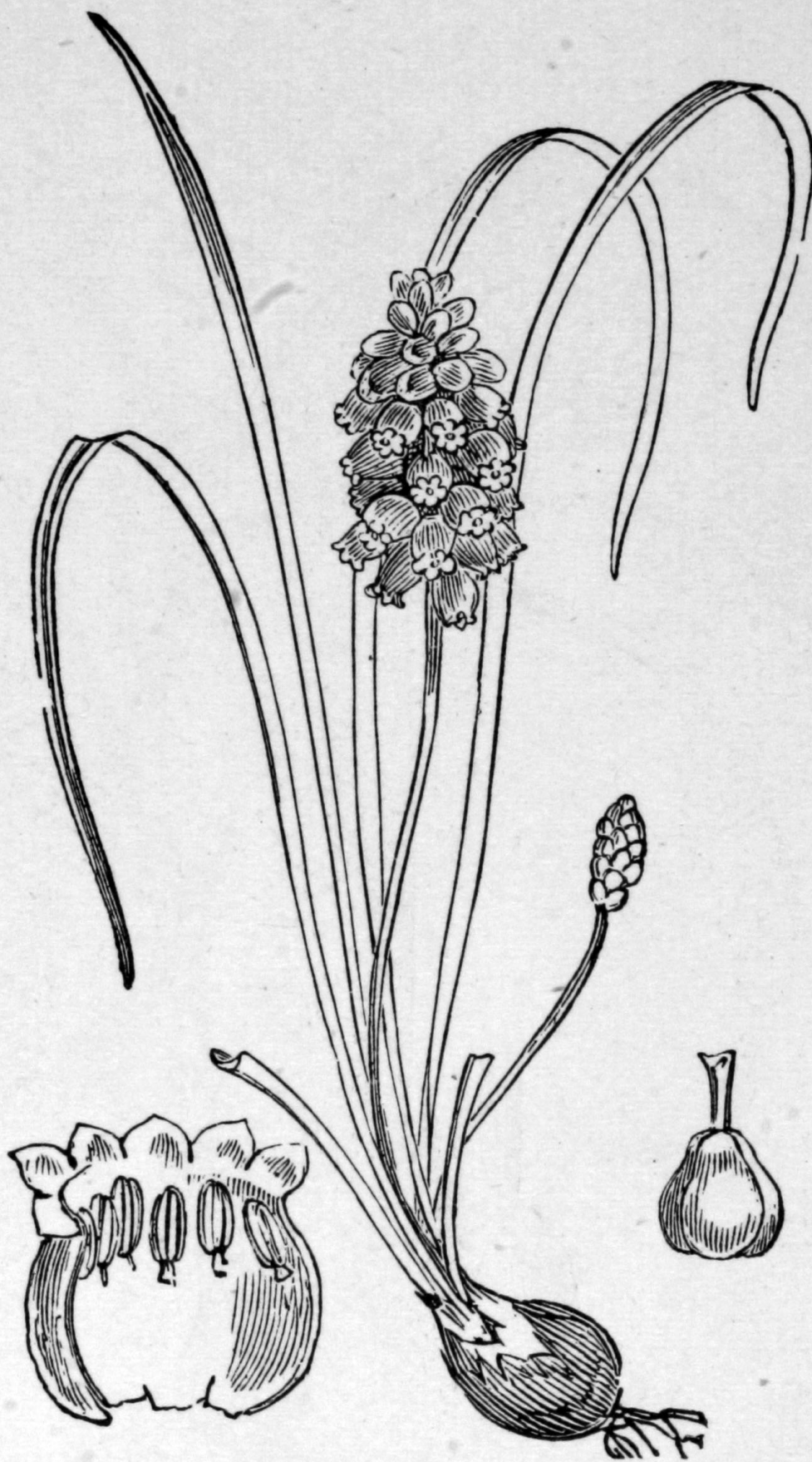


1046. *Scilla nonscripta* Hoffm. & Lk.

*S. nutans* Sm.

*Bluebell.*





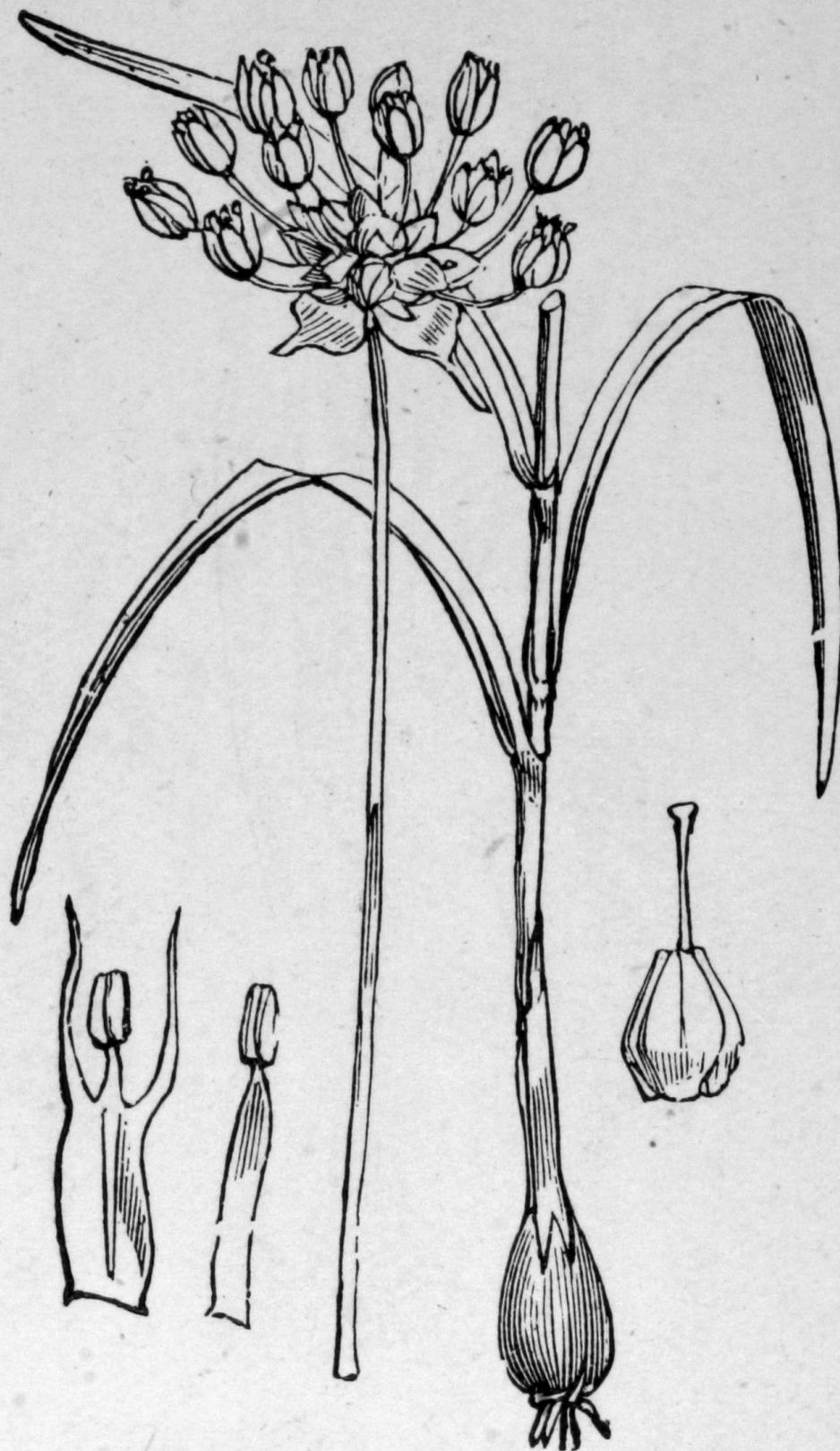
1047. *Muscari racemosum* DC.

*-Grape Hyacinth; B.*



1048. *Allium Ampeloprasum* L.

*Wild Leek; P.*



1049. *Allium Scorodoprasum* L.

*Sand Leek ; P*





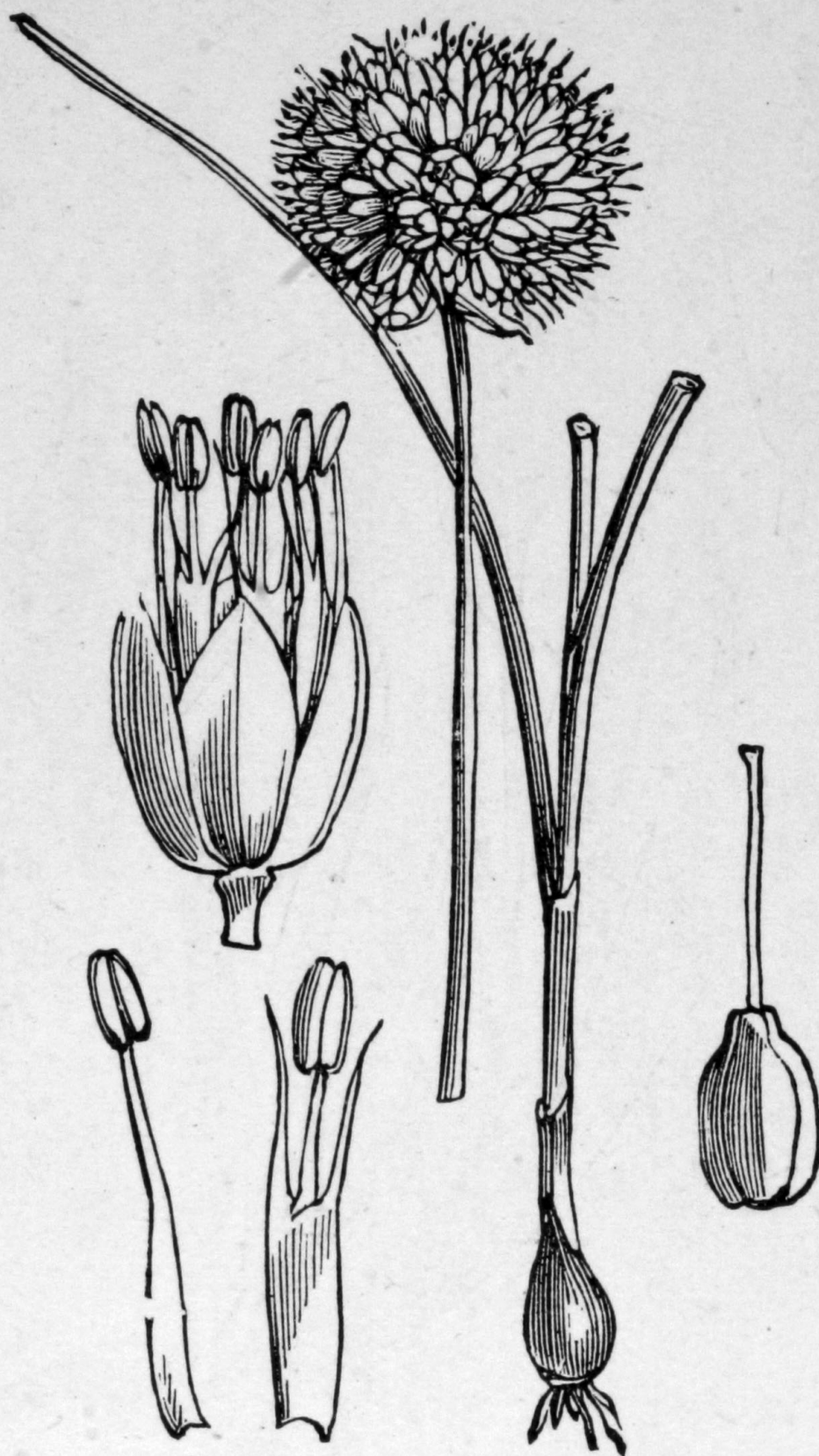
1050. *Allium oleraceum* L.

*Field Garlic; Br.*



1051. *Allium Schoenoprasum* L.

*Chives*; *P.*



1052. *Allium sphærocephalum* L.

*Round-headed Leek ; P.*





1053. *Allium vineale* L.

*Crow Garlic ; P.*



1054. *Allium ursinum* L.

*Ramsons.*



1055. *Allium triquetrum* L.

*Triquetrous Leek.*





1056. *Simethis planifolia*  
Gren. & Godr.

*S. bicolor* Kunth.

*Variegated S.*



1057. *Narthecium ossifragum* Huds.

*Bog Asphodel; Y.*



1058. *Tofieldia borealis* Wahl.

*T. palustris* Huds.

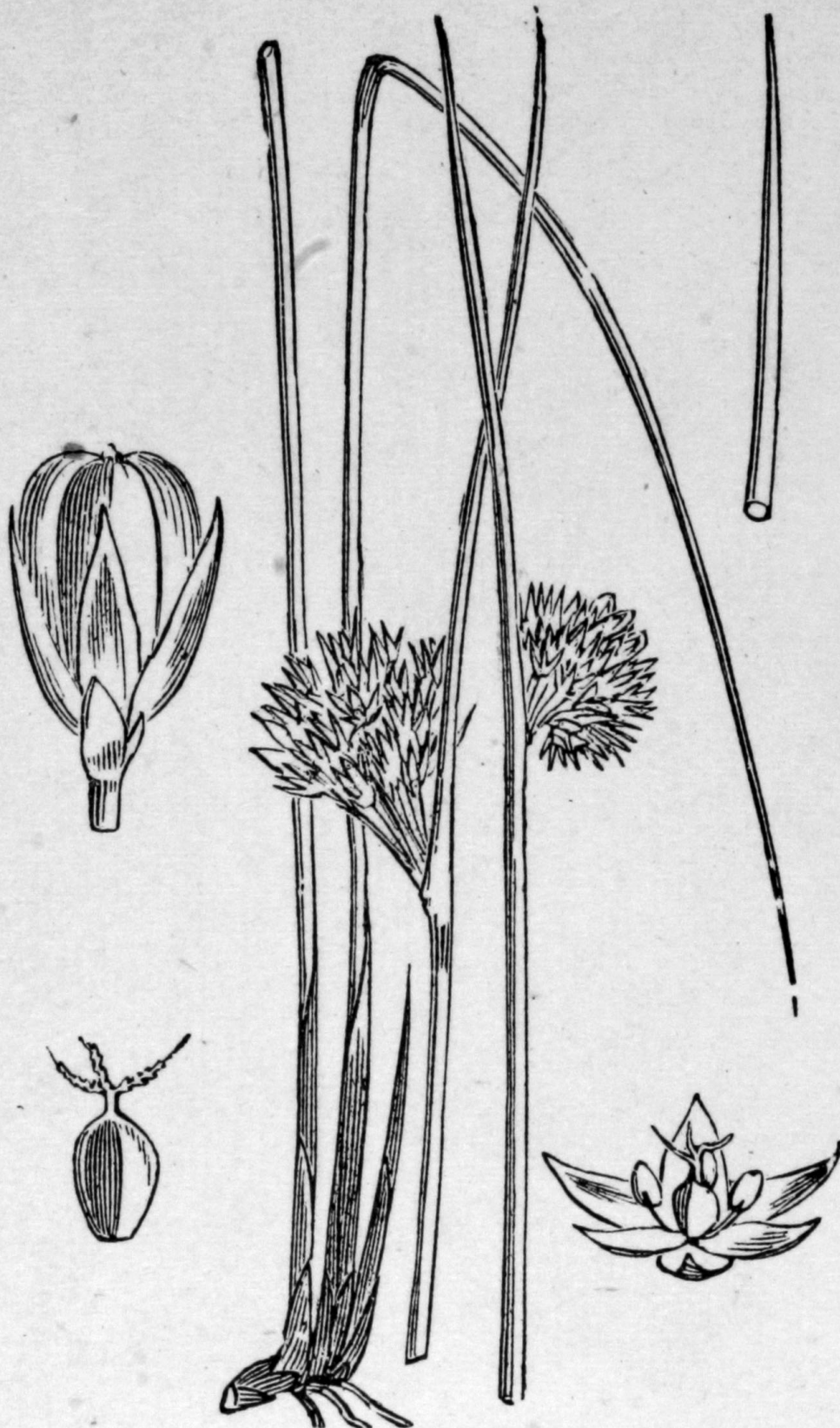
*Scottish Asphodel; G.*





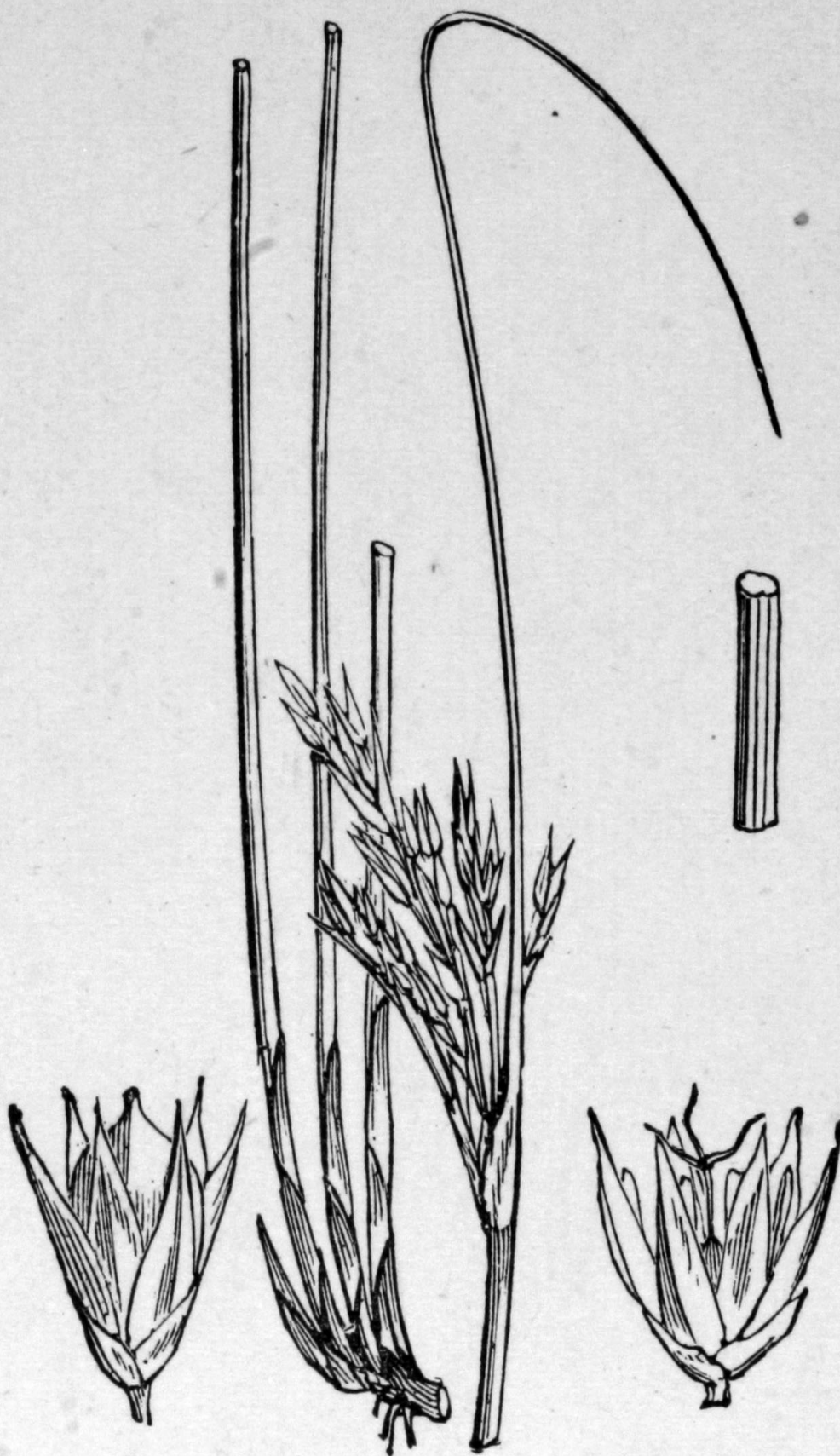
1059. *Colchicum autumnale* L.

*Meadow Saffron; R.*



1060. *Juncus communis* Mey.

*Common Rush.*



1061. *Juncus glaucus* Ehrh.

*Hard Rush.*





1062. *Juncus filiformis* L.

*Thread Rush,*



1063. *Juncus balticus* Willd.

*Baltic Rush.*



1064. *Juncus articulatus* L.

*Jointed Rush.*





1065. *Juncus obtusiflorus* Hoffm.

*Obtuse Rush.*



1066. *Juncus compressus* Jacq.

*Round-fruited Rush.*



1068. *Juncus squarrosus* L.

*Heath Rush.*





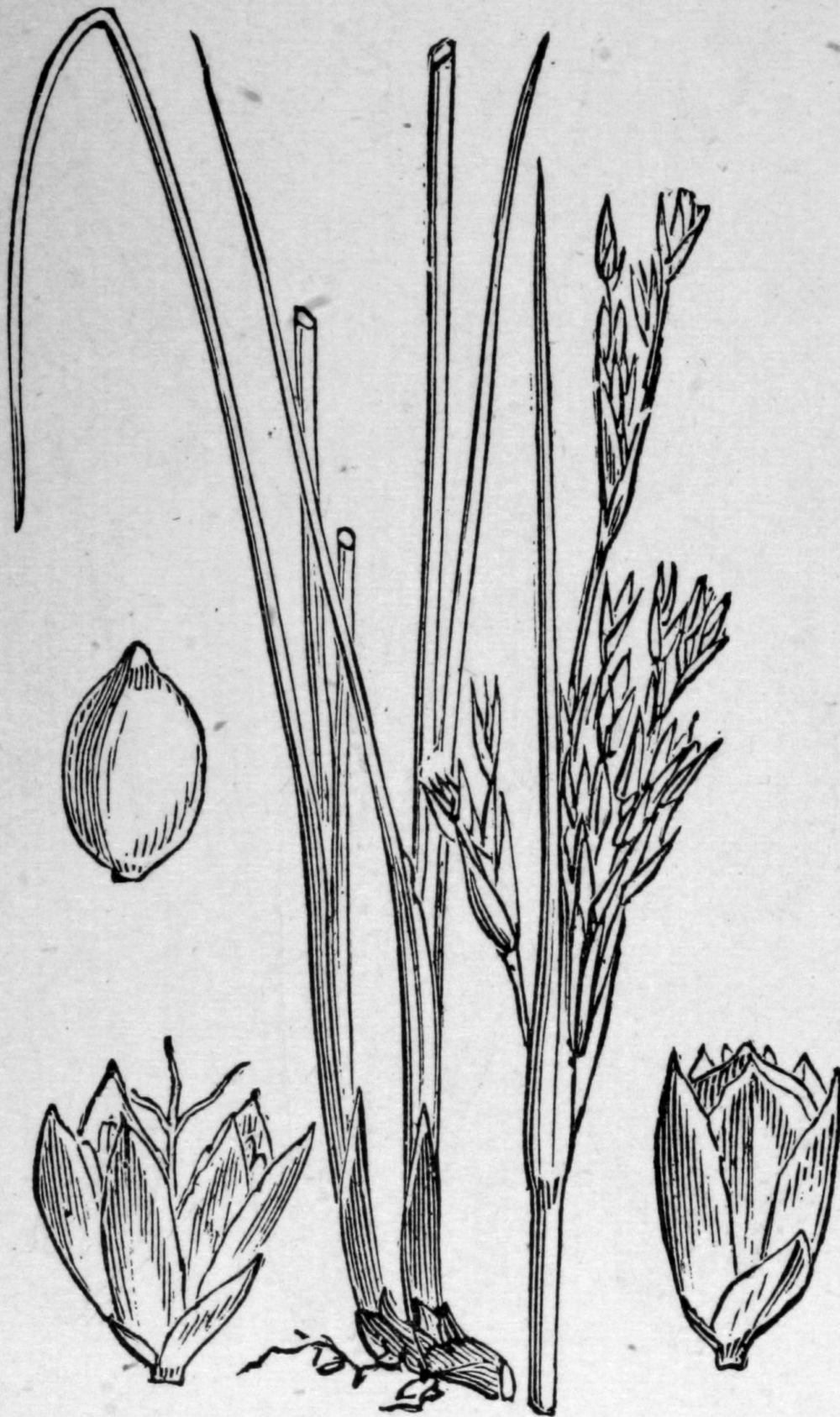
1069. *Juncus bufonius* L.

*Toad Rush.*



1071. *Juncus capitatus* Weig.

*Capitate Rush.*



1072. *Juncus maritimus* Lam.

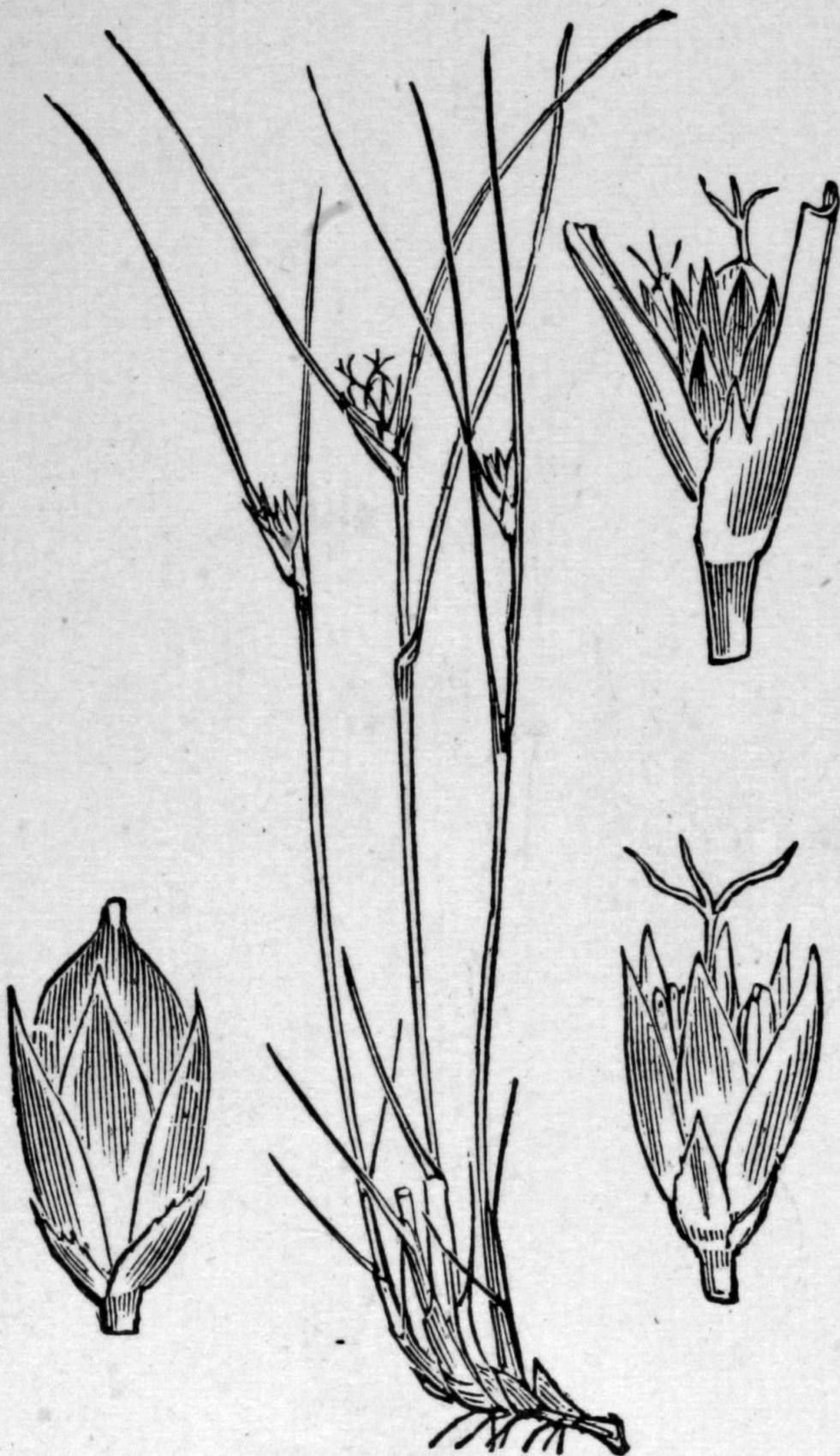
*Sea Rush.*





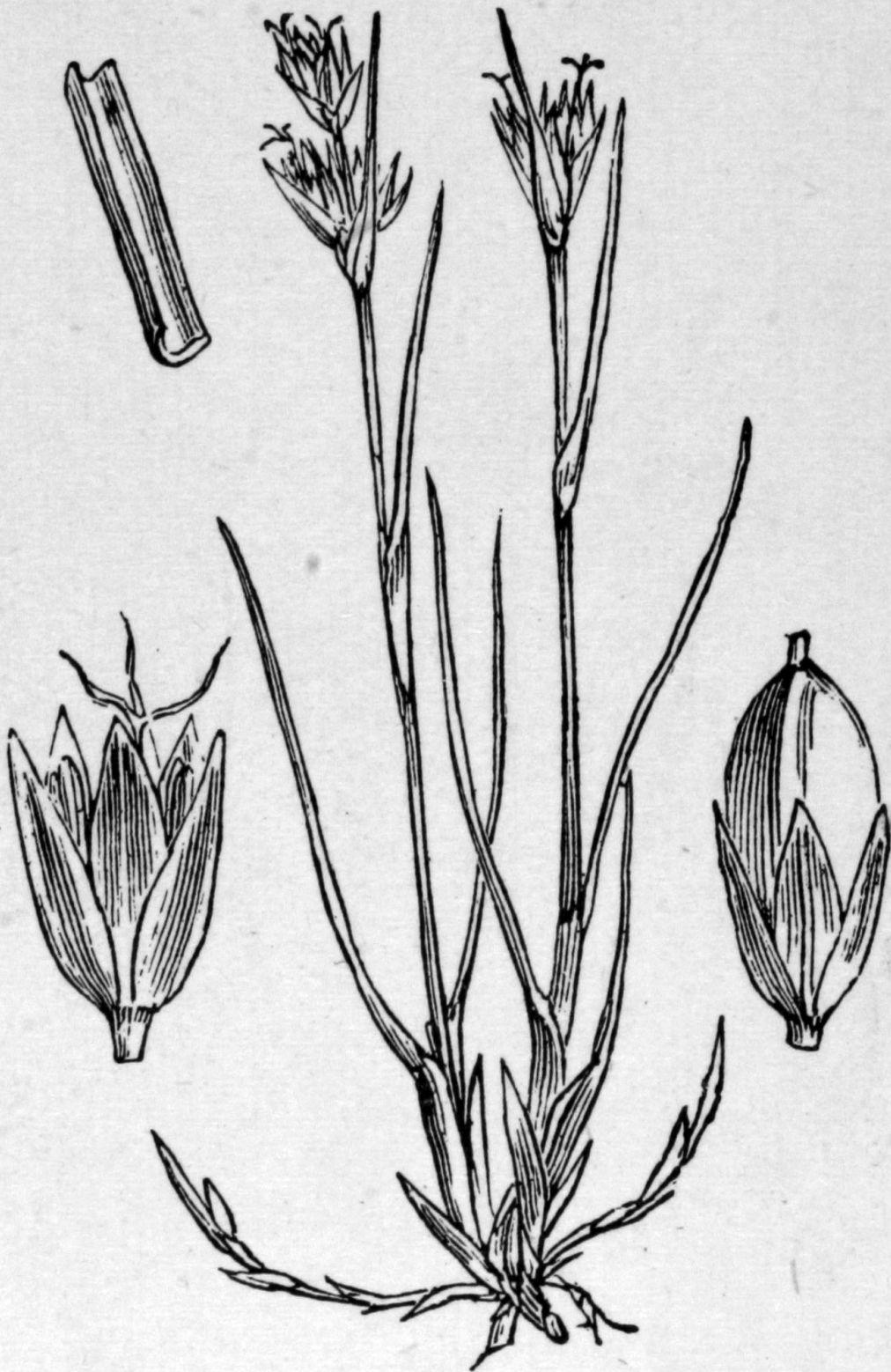
1073. *Juncus acutus* L.

*Sharp Rush.*



1074. *Juncus trifidus* L.

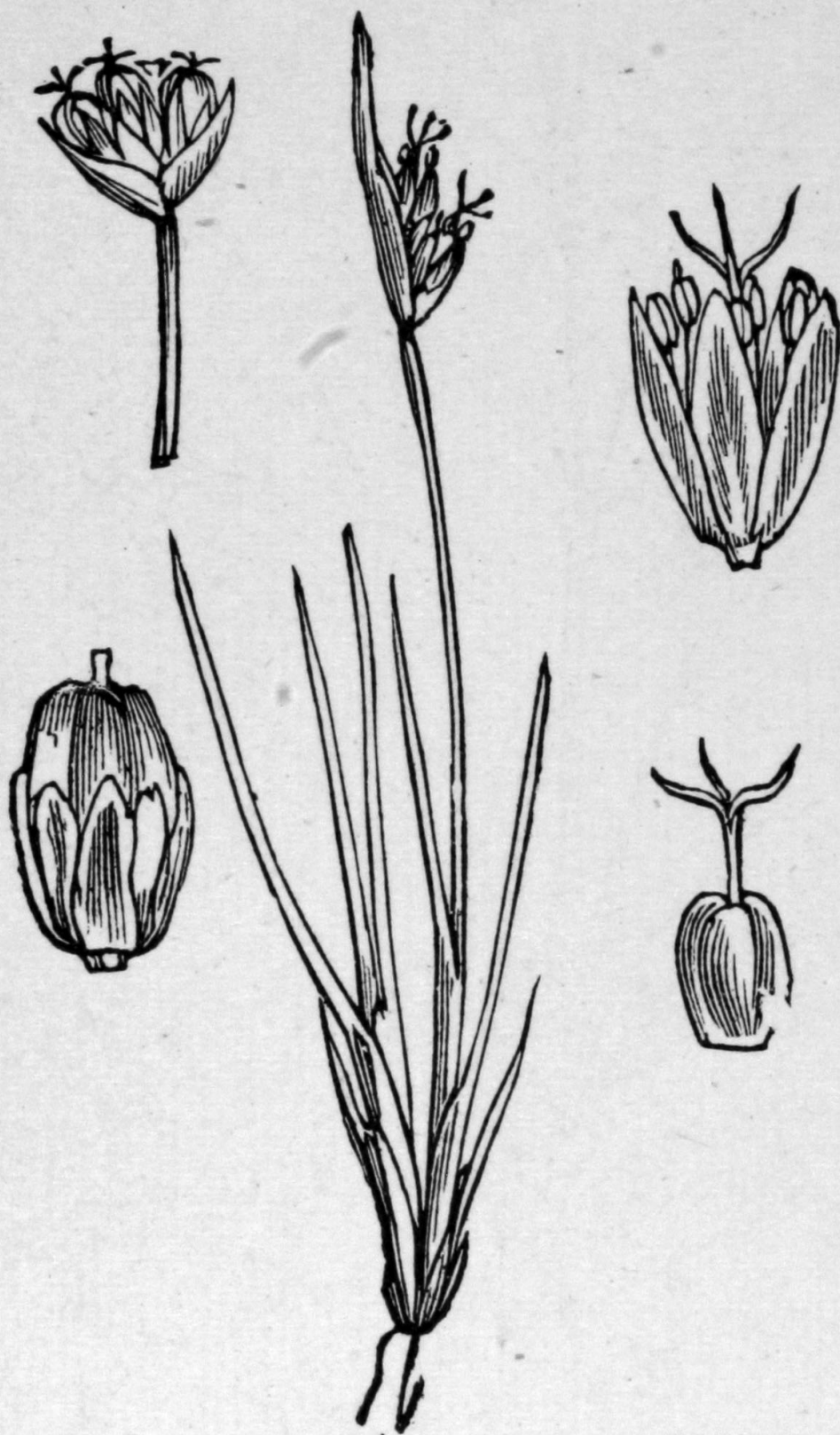
*Highland Rush,*



1075. *Juncus castaneus* Sm.

[*Chestnut Rush.*





1076. *Juncus biglumis* L.

*Two-flowered Rush.*



1077. *Luzula pilosa* Willd.

*Hairy Woodrush.*



1078. *Luzula sylvatica* Gaud.

*Great Woodrush.*





1079. *Luzula arcuata* Hook.

*Curved Woodrush.*



1080. *Luzula campestris* Br.

*Field Woodrush.*



1081. *Luzula spicata* DC.

*Spiked Woodrush.*





1082. *Eriocaulon septangulare*  
With.

*Pipe-Wort.*



1083. *Cyperus longus* L.

*Galingale.*



1084. *Cyperus fuscus* L.

*Brown C.*





1085. *Schoenus nigricans* L.

*Bog-rush.*



1087. *Cladium Mariscus* Pohl.

*Common Sedge.*



1088. *Rhynchospora fusca* L.

*Brown Beak-Sedge.*





1089. *Rhynchospora alba* Vahl.

*White Beak-Sedge.*



1090. *Blysmus compressus* Panz.

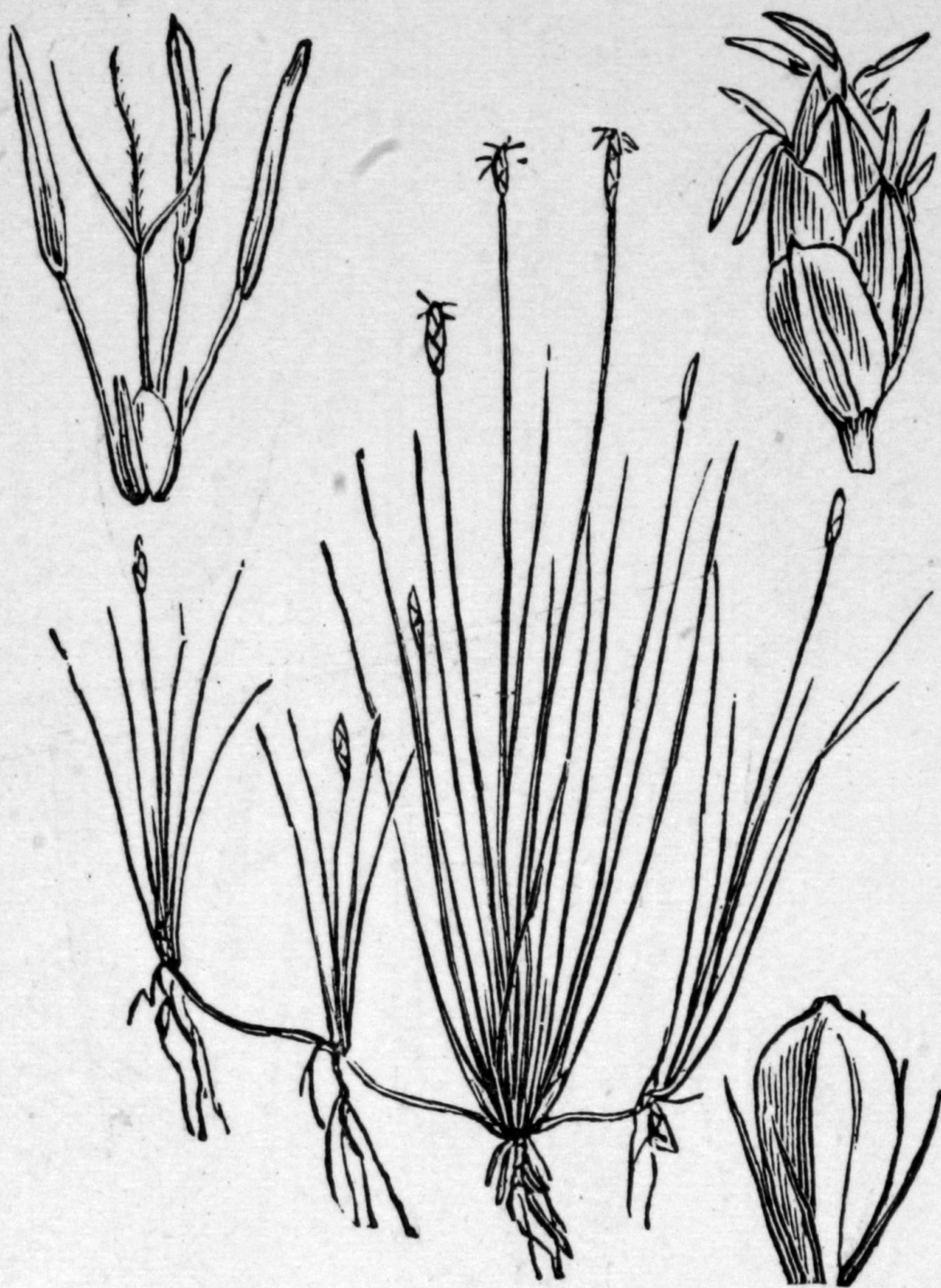
*Broad B.*



1091. *Blysmus rufus* Link.

*Narrow B.*





1092. *Scirpus acicularis* L.

*Needle S.*



1094. *Scirpus palustris* L.

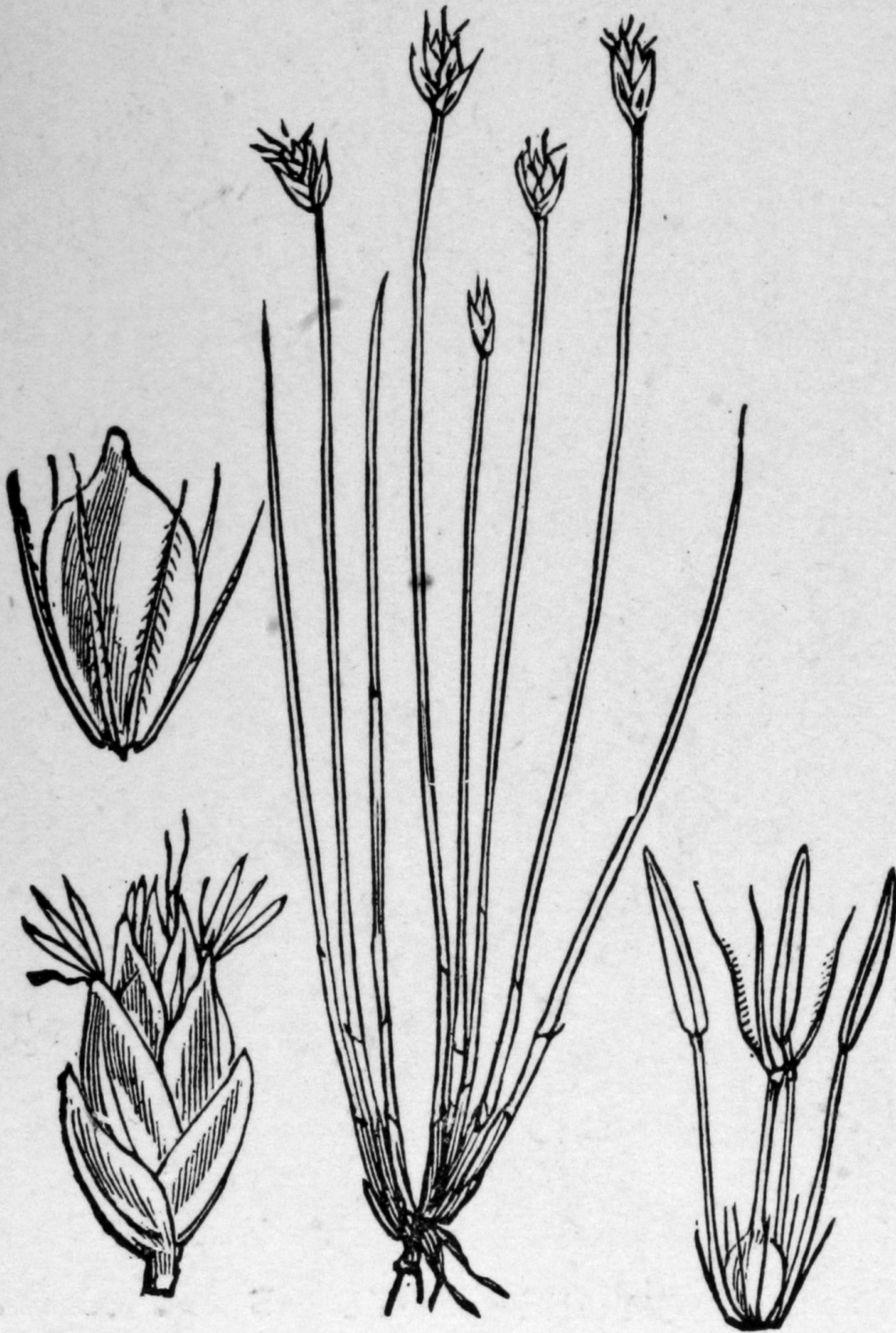
*Creeping S.*



1095. *Scirpus multicaulis* Sm.

*Many-stalked S.*





1096. *Scirpus pauciflorus* Lightf.

*Few-flowered S.*



1097. *Scirpus caespitosus* L.

*Tufted S.*



1098. *Scirpus fluitans* L.

*Floating S.*





1099. *Scirpus setaceus* L.

*Bristle S.*



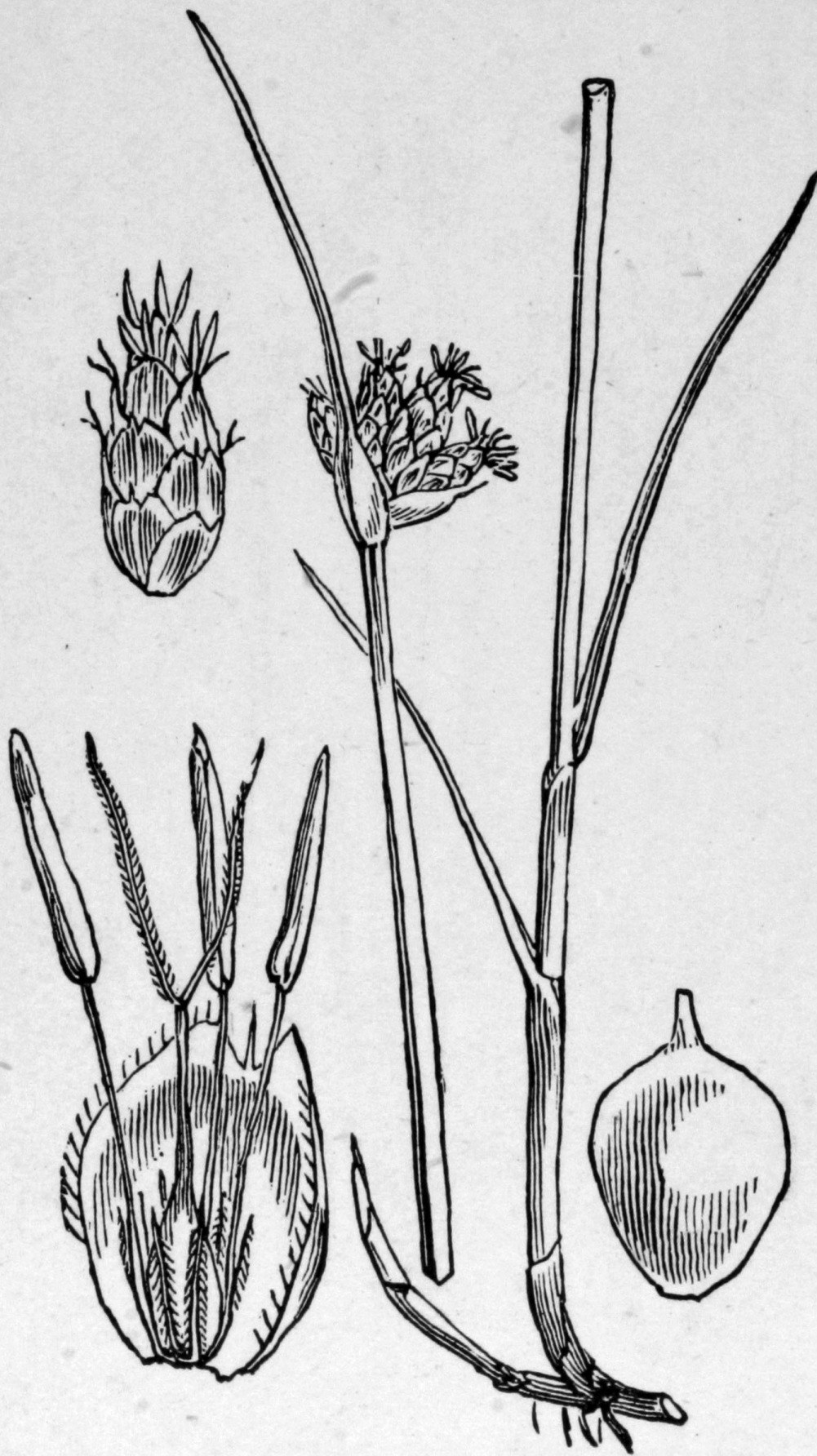
1100. *Scirpus cernuus* Vahl.  
S. Savii S. & M.



1101. *Scirpus Holoschoenus* L.

*Clustered S.*





1102. *Scirpus americanus* Pers.

*S. pungens* Vahl.

*Sharp S.*



1103. *Scirpus triqueter* L.

*Triangular S.*



1104. *Scirpus lacustris* L.

*Bulrush.*





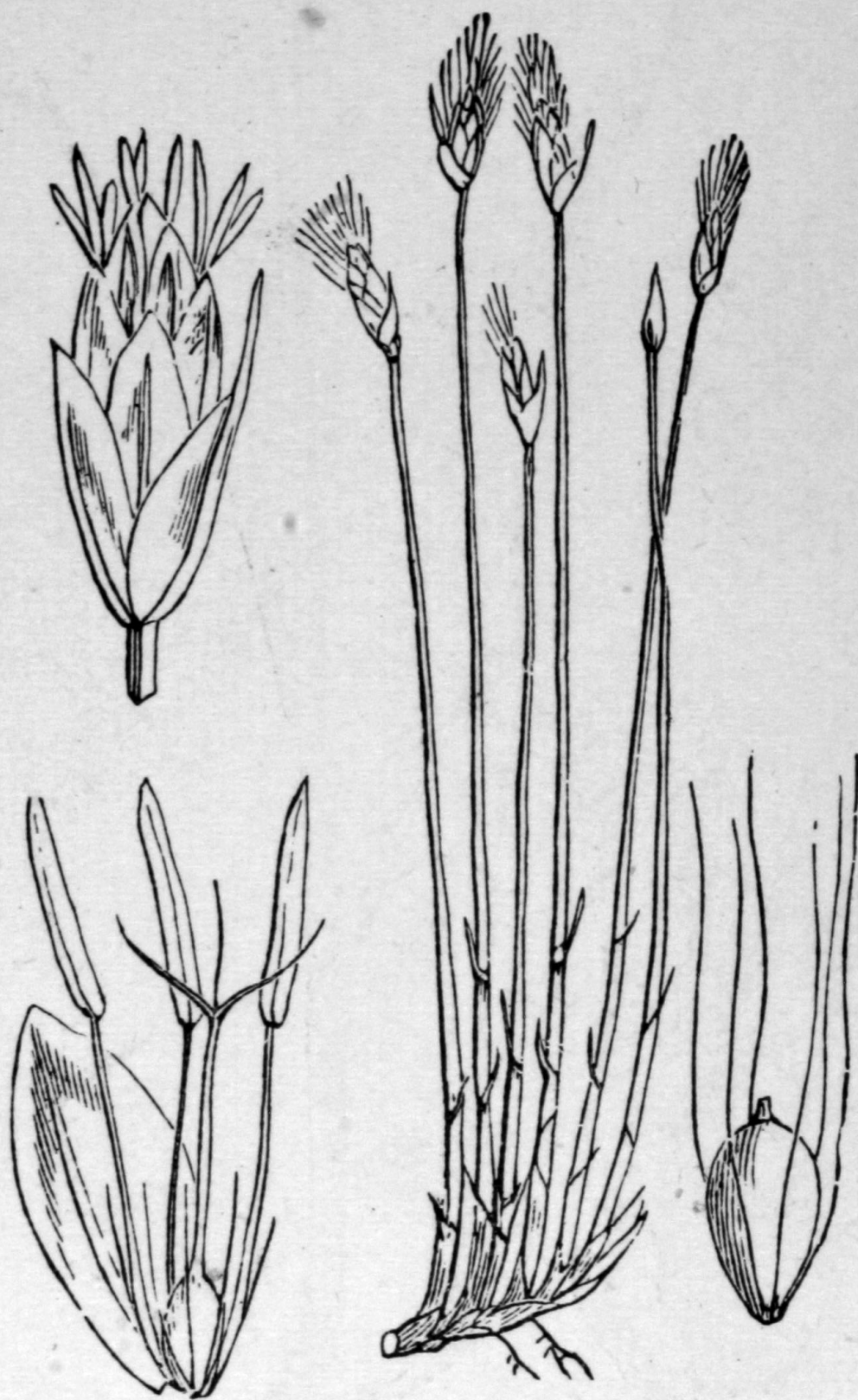
1105. *Scirpus maritimus* L.

*Sea S.*



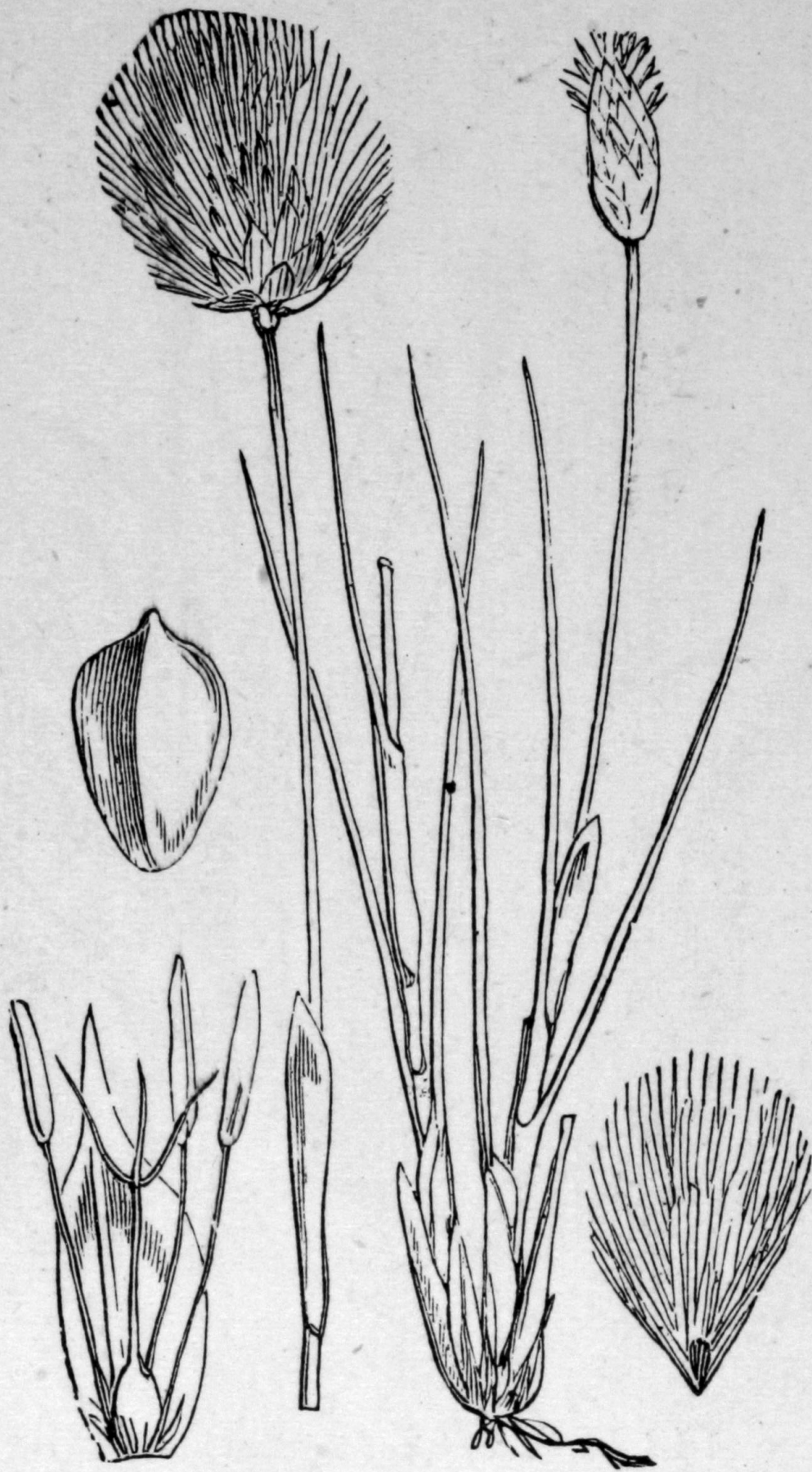
1106. *Scirpus sylvaticus* L.

*Wood S.*



1107. *Eriophorum alpinum* L.  
*Alpine Cotton-grass.*



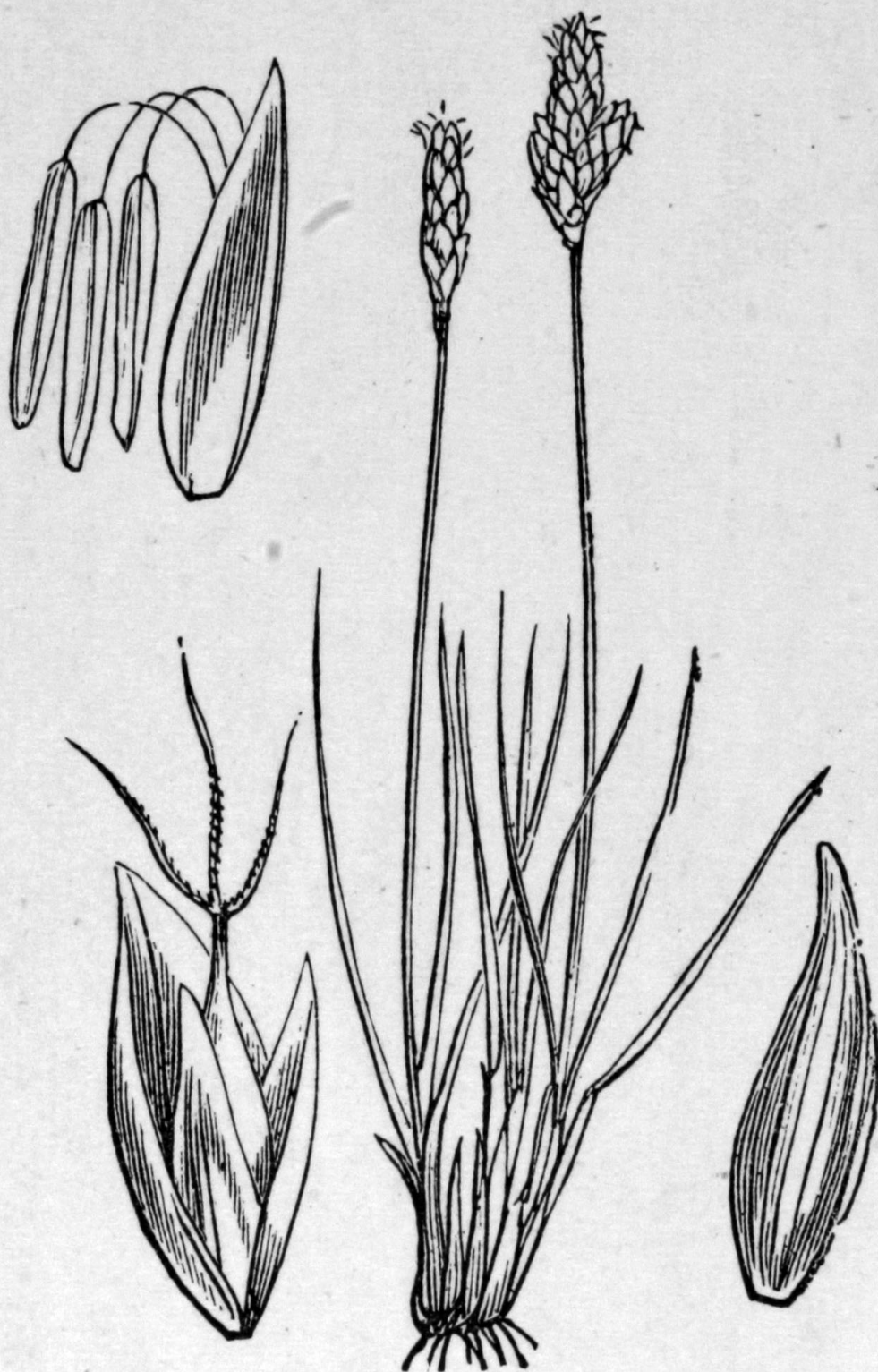


1108. *Eriophorum vaginatum* L.

*Sheathing Cotton-grass.*



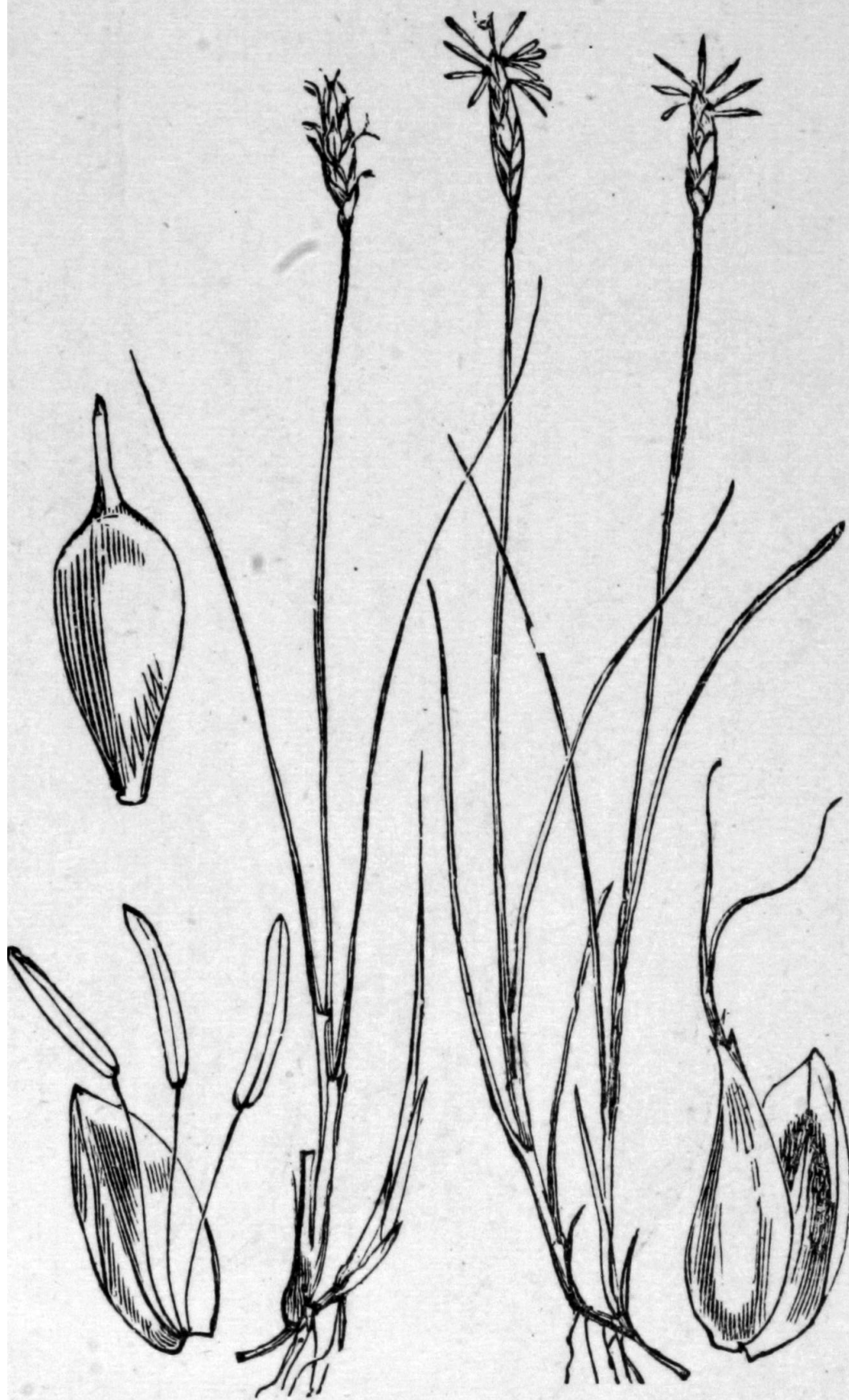
1109. *Eriophorum polystachion* L.  
*Common Cotton-grass.*



1110. *Kobresia caricina* Willd.

*Kobresia.*





1111. *Carex dioica* L.

*Diacious Sedge.*



1112. *Carex pulicaris* L.

*Flea Sedge.*



1113. *Carex rupestris* All.

*Rock Sedge.*





1114. *Carex pauciflora* Lightf.  
*Few-flowered Sedge.*



1114a. *Carex microglochin* Wahl.



1115. *Carex ovalis* Good.

*C. leporina* L.

*Oval Sedge.*





1116. *Carex lagopina* Wahl.

*Hare's-foot Sedge.*



1117. *Carex elongata* L.

*Elongated Sedge.*



1118. *Carex echinata* Murr.

*Star-headed Sedge.*





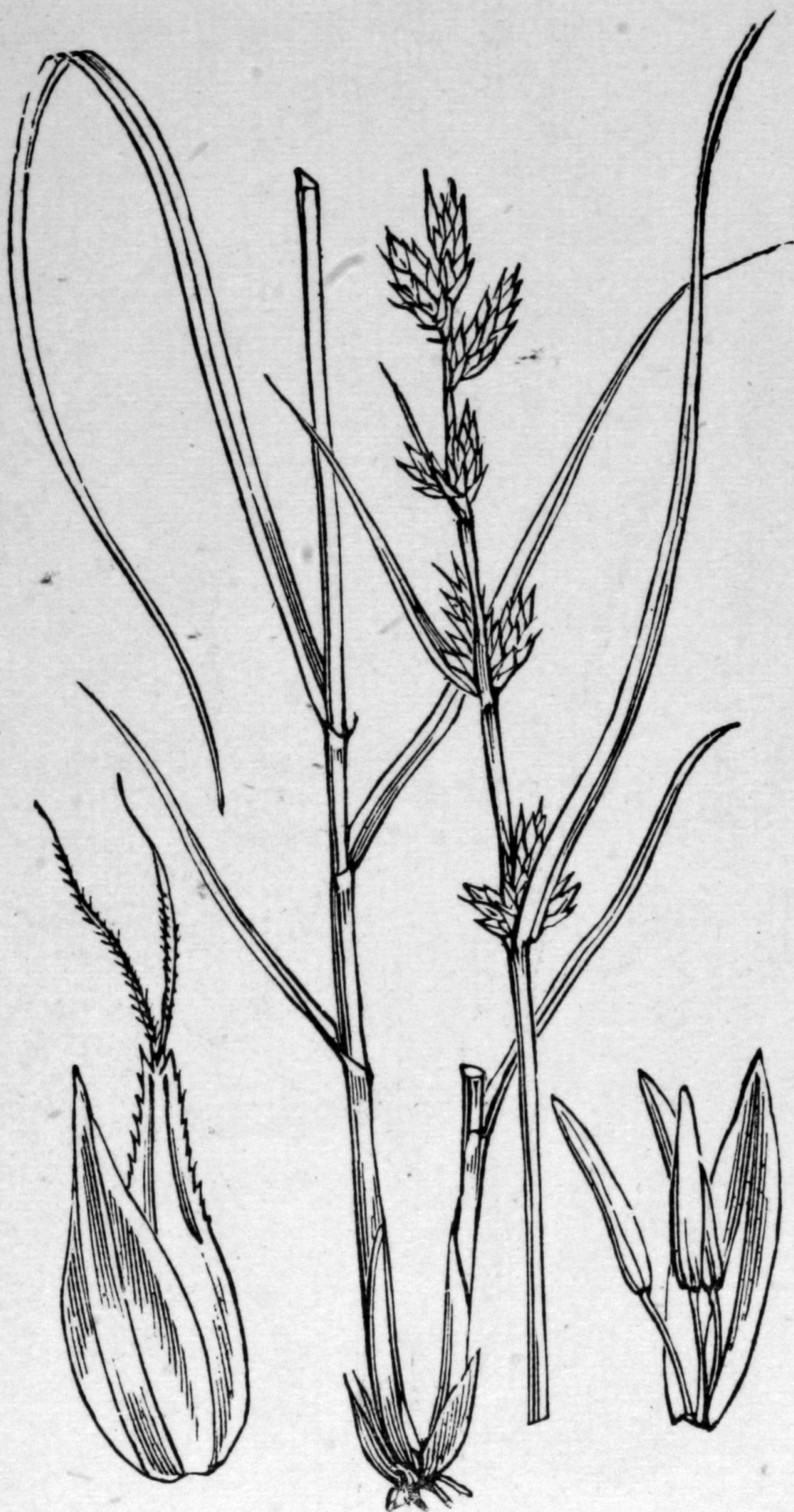
1119. *Carex canescens* L.

*Whitish Sedge.*



1120. *Carex remota* L.

*Remote Sedge.*



1121. *Carex axillaris* Good.

*Axillary Sedge.*





1122. *Carex paniculata* L.

*Panicled Sedge.*



1123. *Carex vulpina* L.

*Fox Sedge*



1124. *Carex spicata* Huds.

*C. muricata* Good.

*Prickly Sedge.*





1125. *Carex arenaria* L.

*Sand Sedge.*



1126. *Carex divisa* Huds.

*Divided Sedge.*



1127. *Carex incurva* Lightf.

*Curved Sedge.*





1128. *Carex saxatilis* L.

*Russet Sedge.*



1129. *Carex caespitosa* L.

*Tufted Sedge.*



1130. *Carex acuta* L.

*Acute Sedge.*





1131. *Carex alpina* Sw.

*Alpine Sedge.*



1132. *Carex polygama* Schkuhr.  
*C. Buxbaumii* Wahl.



1133. *Carex atrata* L.

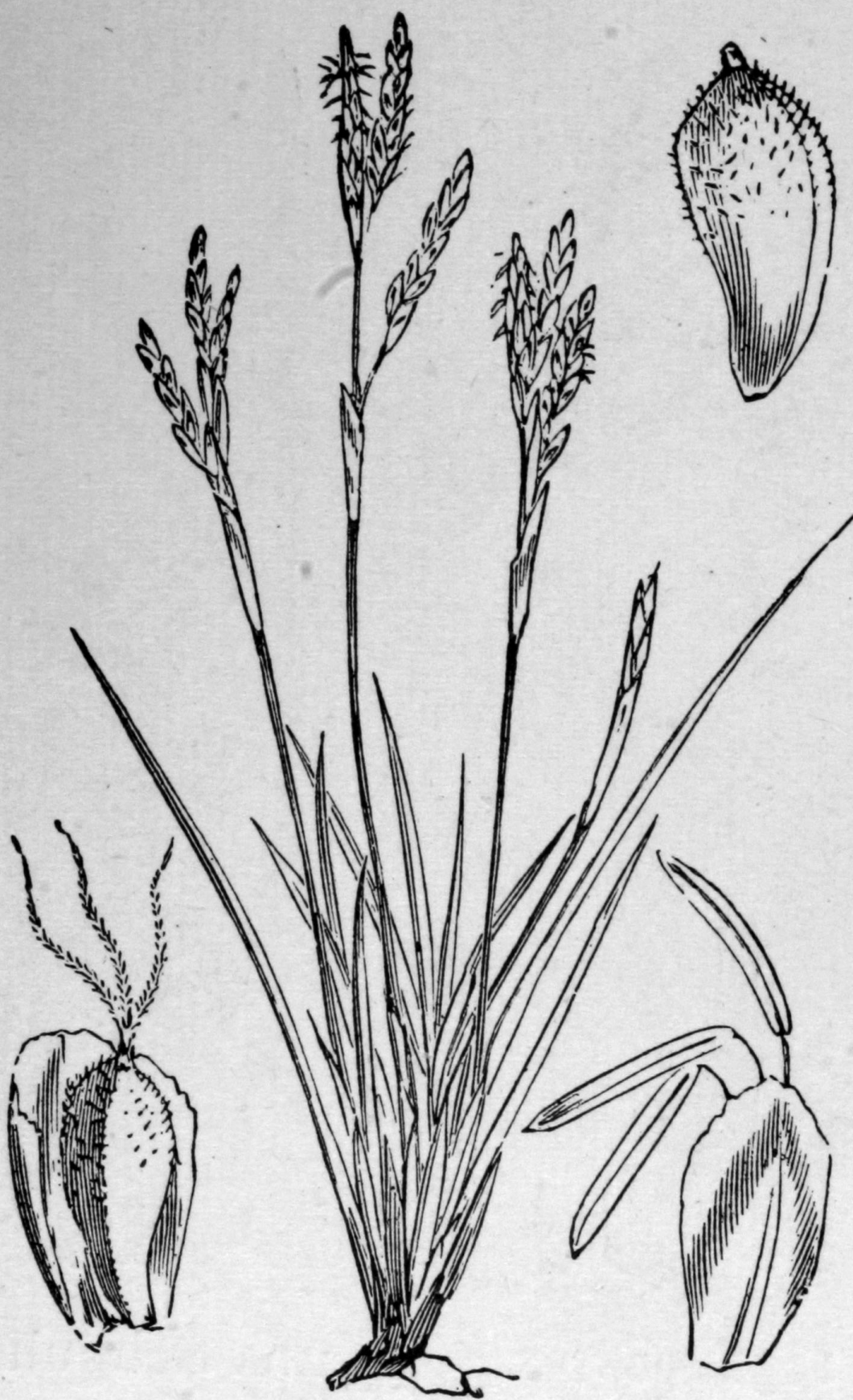
*Black Sedge.*





1134. *Carex humilis* Leyss.

*Dwarf Sedge.*



1135. *Carex digitata* L.

*Fingered Sedge.*



1136. *Carex caryophyllea* Latour.

*C. præcox* Jacq.

*Vernal Sedge.*





1137. *Carex montana* L.

*Mountain Sedge.*



1138. *Carex pilulifera* L.

*Pill-headed Sedge.*



1139. *Carex tomentosa* L.  
*Downy Sedge.*





1140. *Carex lasiocarpa* Ehrh.

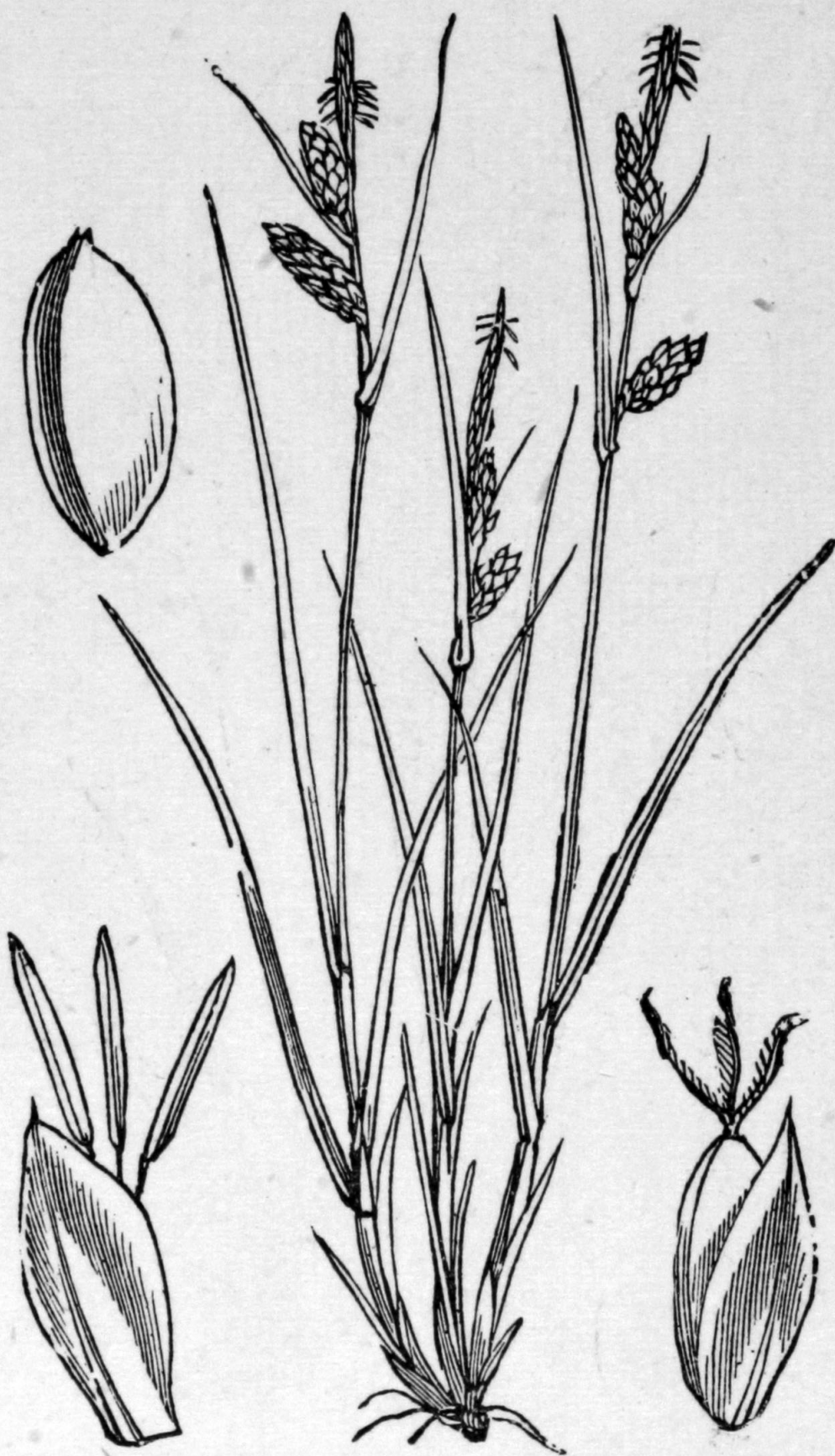
*C. filiformis* L.

*Slender Sedge.*



1141. *Carex hirta* L.

*Hairy Sedge.*



1142. *Carex pallescens* L.

*Pale Sedge.*





1143. *Carex extensa* Good.

*Long-bracted Sedge.*



1144. *Carex flava* L.

*Yellow Sedge.*



1145. *Carex distans* L.

*Distant Sedge.*





1146. *Carex punctata* Good.

*'Dotted Sedge.*



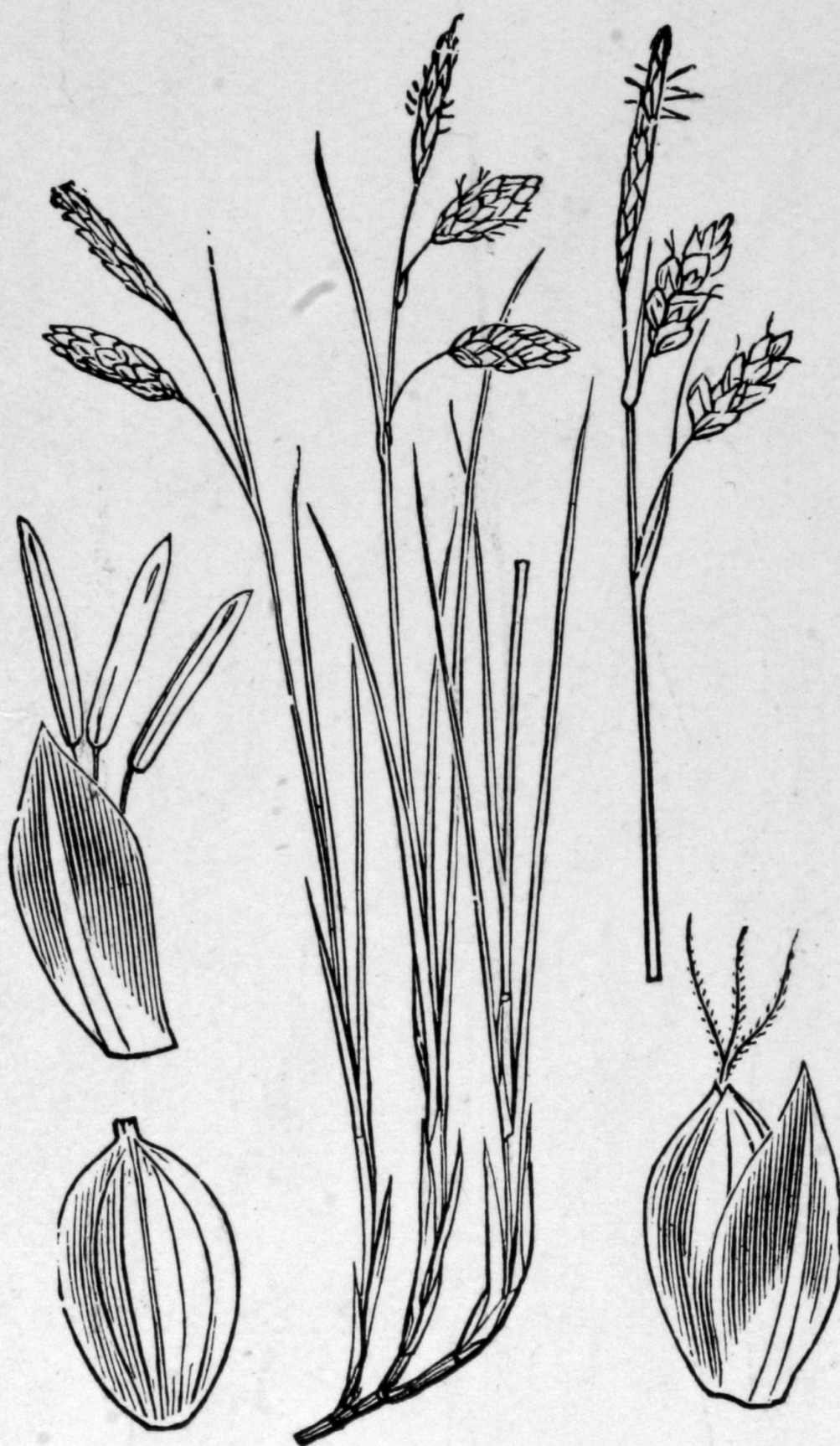
1147. *Carex panicea* L.  
*Carnation Sedge, Carnation-grass.*



1148. *Carex capillaris* L.

*Capillary Sedge.*





1149. *Carex limosa* L.

*Mud Sedge.*



1150. *Carex flacca* Schreb.

*C. glauca* Murr.

*Glaucous Sedge.*



1151. *Carex sylvatica* Huds.

*Wood Sedge.*





1152. *Carex strigosa* Huds.

*Thin-spiked Sedge.*



1153. *Carex Pseudocyperus* L.

*Cyperus-like Sedge.*



1154. *Carex pendula* Huds.

*Pendulous Sedge.*





1155. *Carex rostrata* Stokes.

*C. ampullacea* Good.

*Bottle Sedge.*



1156. *Carex vesicaria* L.

*Bladder Sedge.*



1157. *Carex acutiformis* Ehrh.

*C. paludosa* Good.

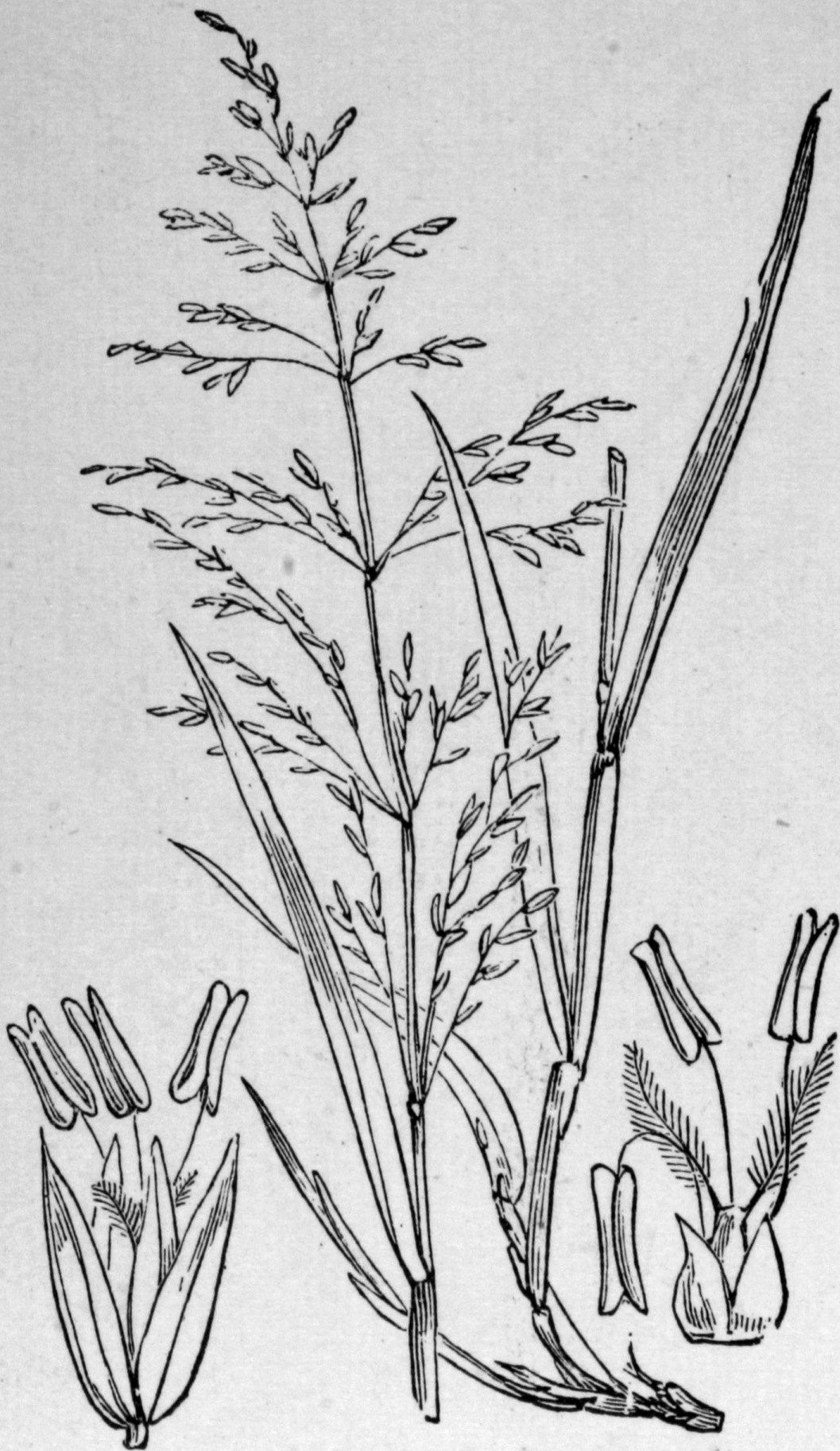
*Marsh Sedge.*





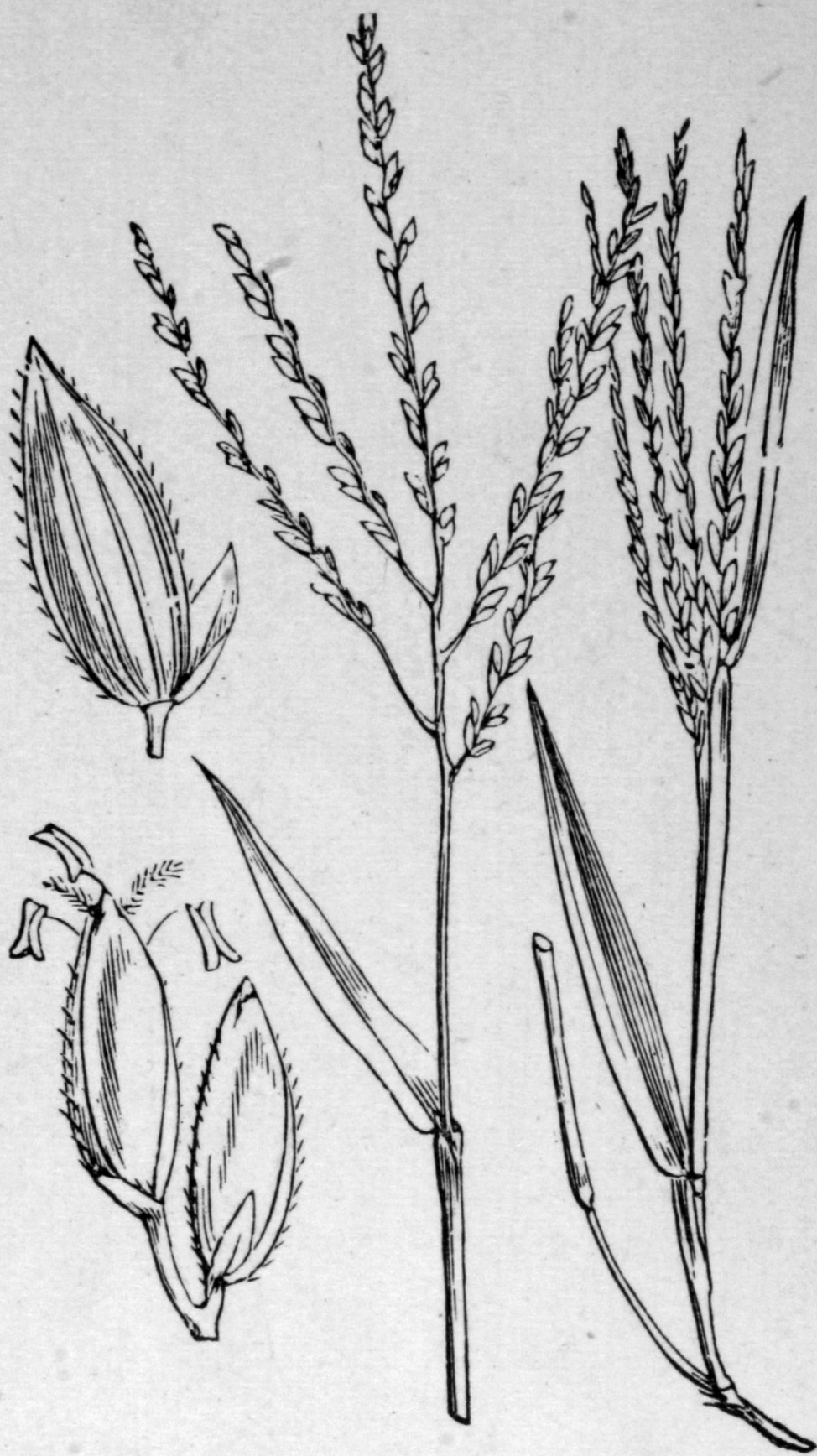
1158. *Leersia oryzoides* Sw.

*Leersia.*



1159. *Milium effusum* L.

*Spreading M.*



1160. *Panicum sanguinale* L.

*Fingered P.*





1161. *Panicum humifusum* Kunth.

*P. glabrum* Gaud.

*Glabrous P.*



1162. *Panicum verticillatum* L.

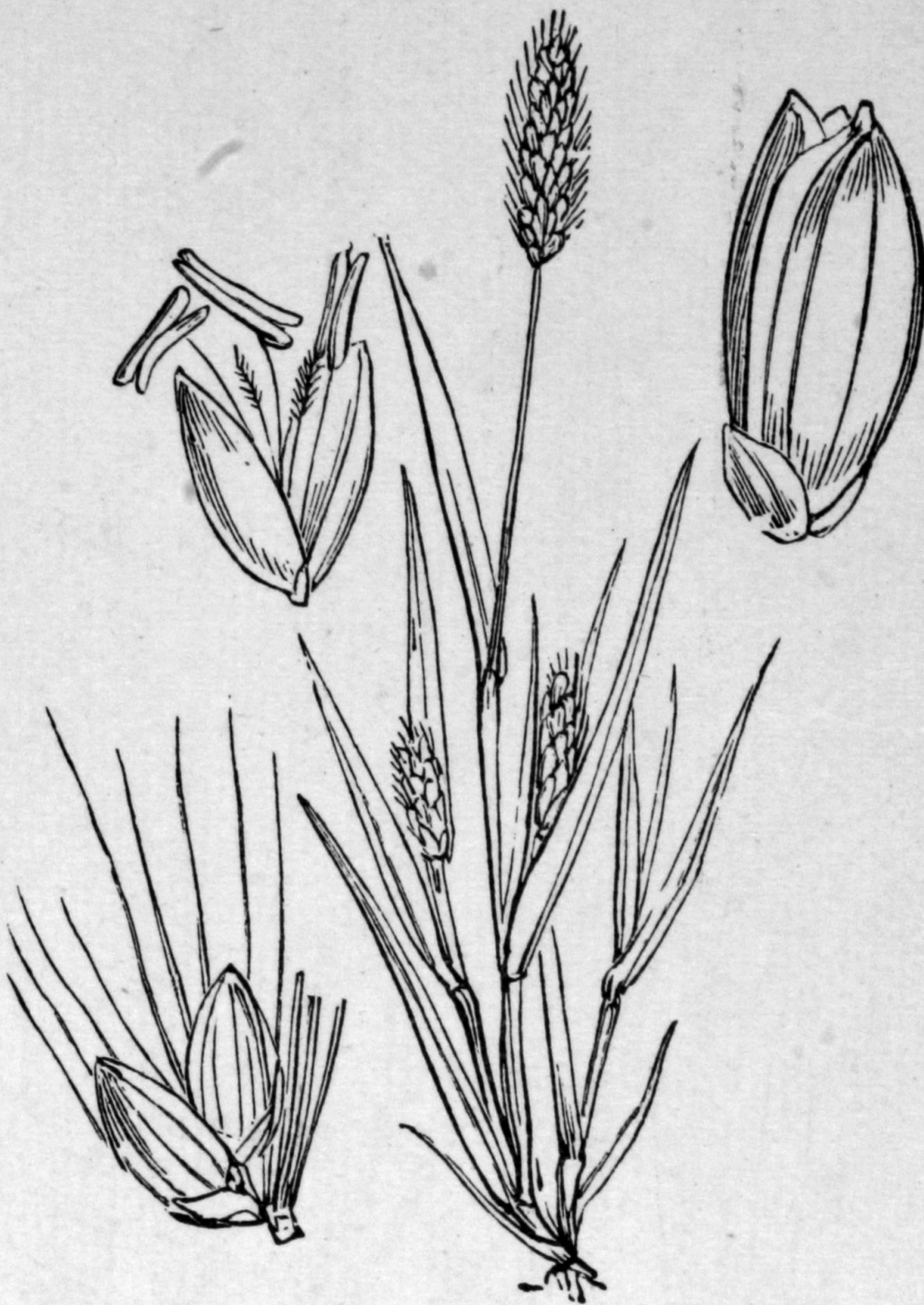
*Rough P.*



1163. *Panicum glaucum* L.

*Glaucous P*





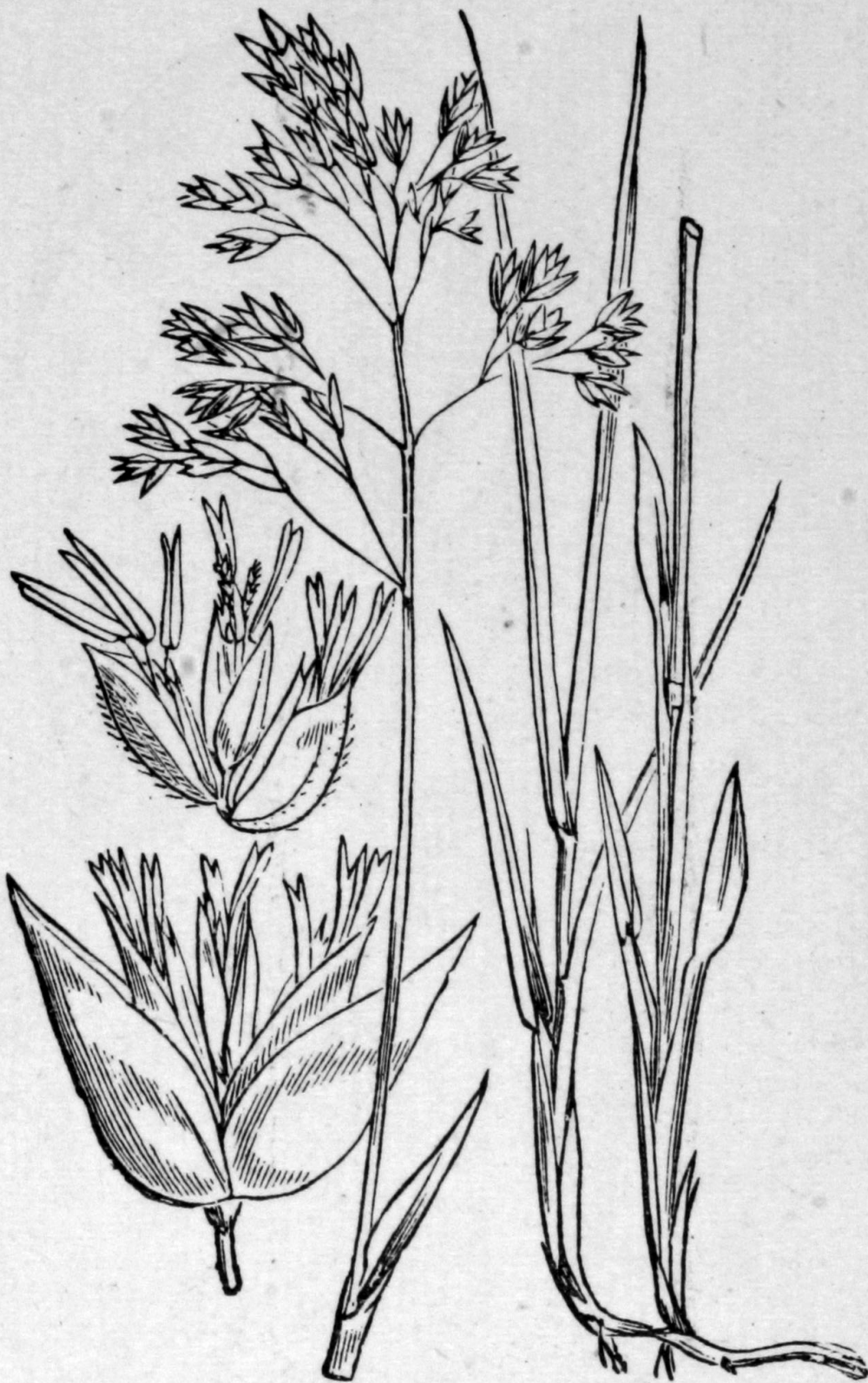
1164. *Panicum viride* L.

*Green P.*



1165. *Panicum Crus-galli* L.

*Cocksfoot P.*



1166. *Hierochloa odorata* Wahl.

*H. borealis* R. & S.

*Holy Grass.*





1167. *Anthoxanthum odoratum* L.

*Vernal Grass.*



1168. *Phalaris canariensis* L.

*Canary Grass.*



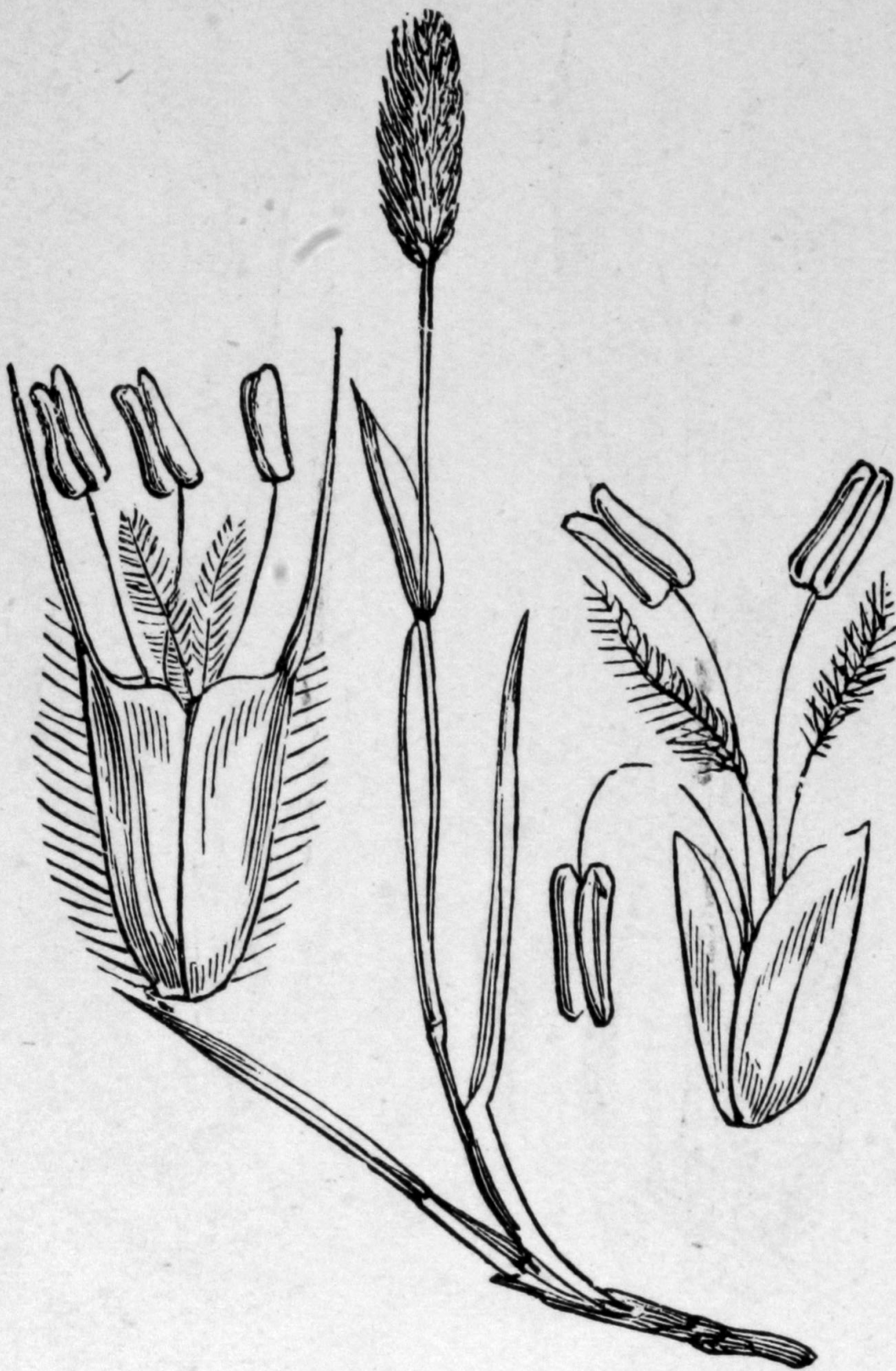
1169. *Digraphis arundinacea* Trin.

*Reed Grass.*





1170. *Phleum pratense* L.



1171. *Phleum alpinum* L.

*Alpine Cat's-tail Grass.*



1172. *Phleum phleoides* Simonk.

*P. Bæhmeri* Wibel.

*Bæhmer's Cat's-tail Grass.*





1173. *Phleum arenarium* L.

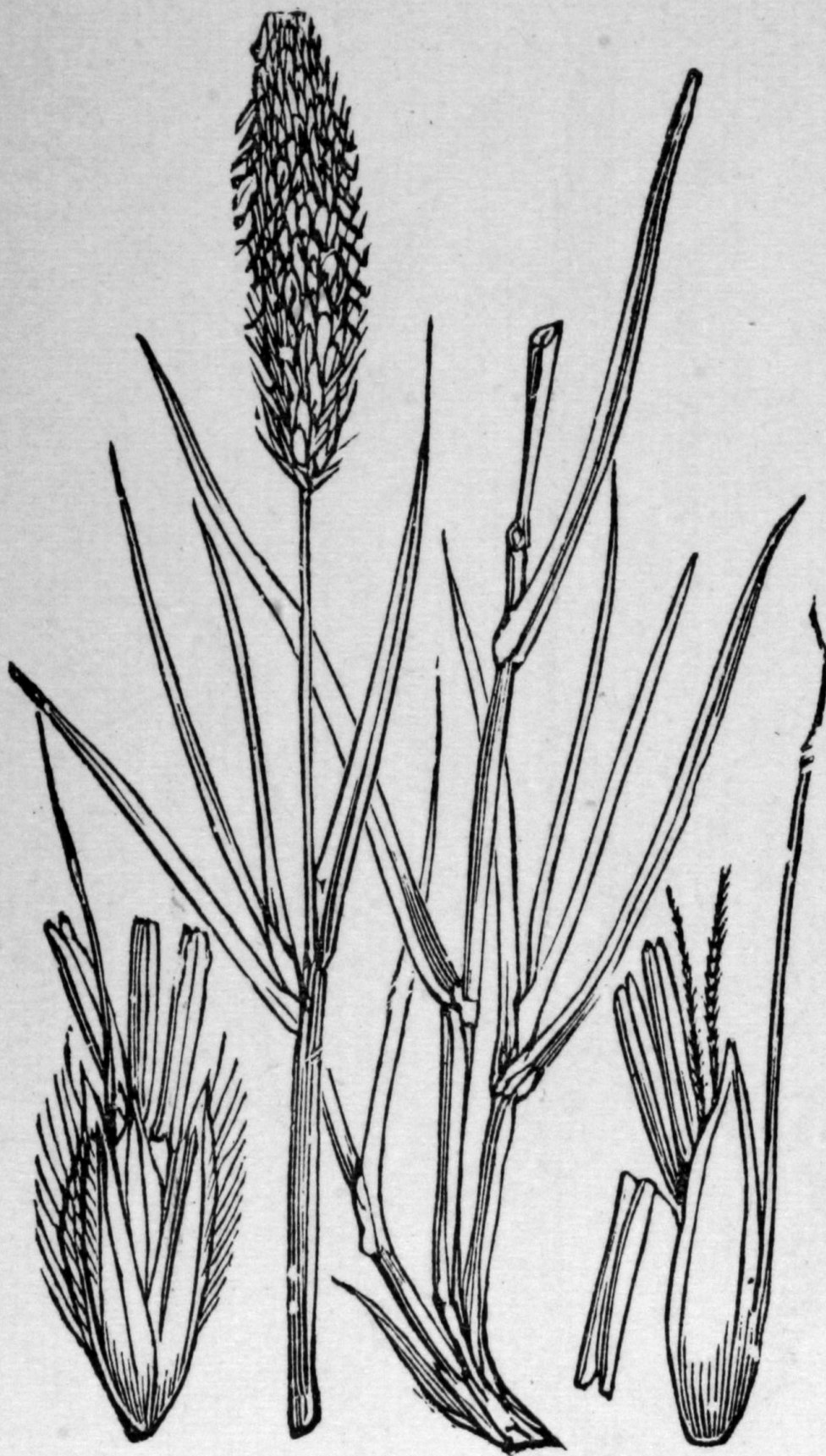
*Sand Cat's-tail Grass.*



1174. *Alopecurus myosuroides* Huds.

*A. agrestis* L.

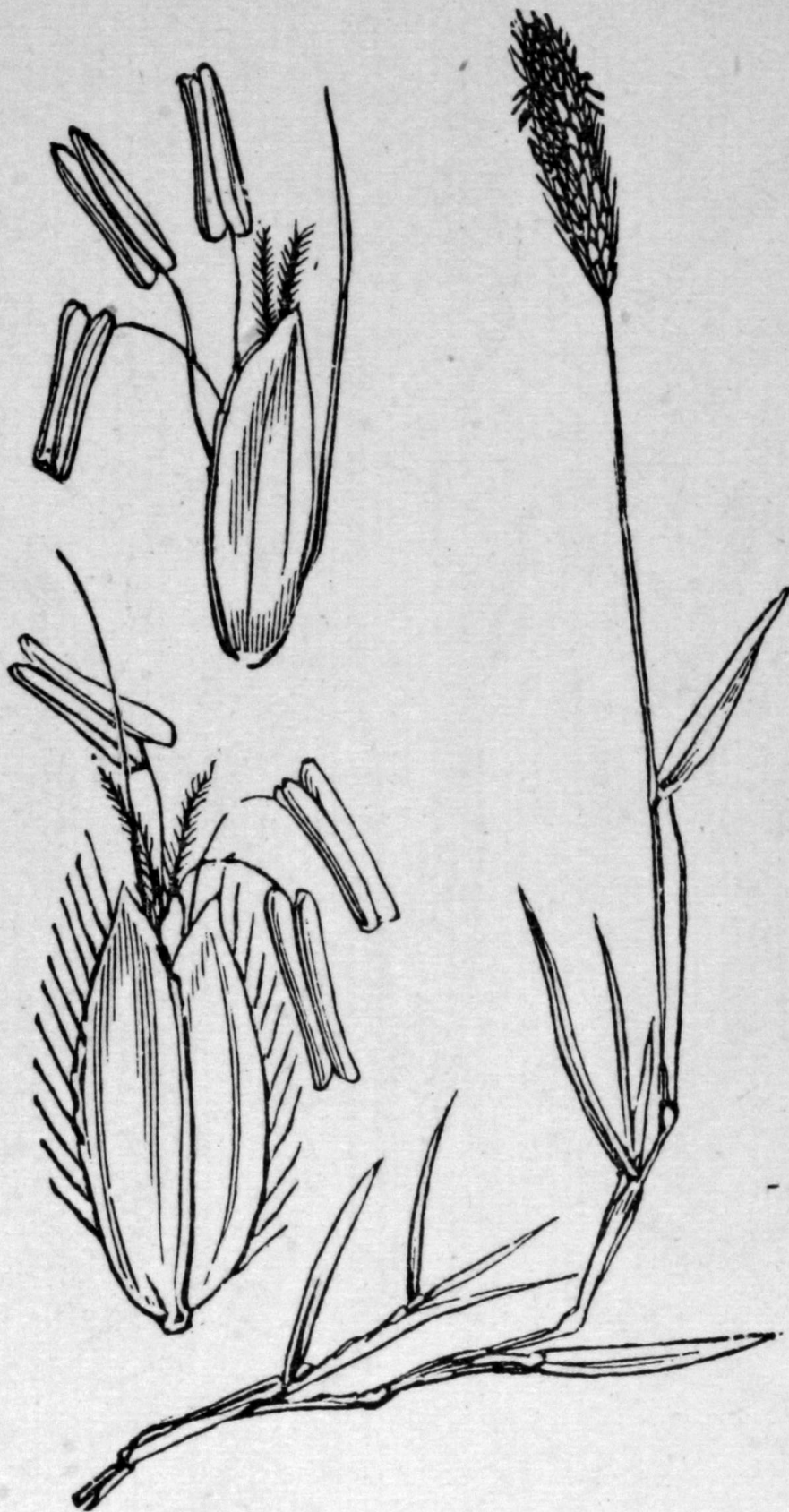
*Slender Foxtail.*



1175. *Alopecurus pratensis* L.

*Meadow Foxtail.*





1176. *Alopecurus geniculatus* L.

*Marsh Foxtail.*



1177. *Alopecurus alpinus* Sm.

*Alpine Foxtail.*

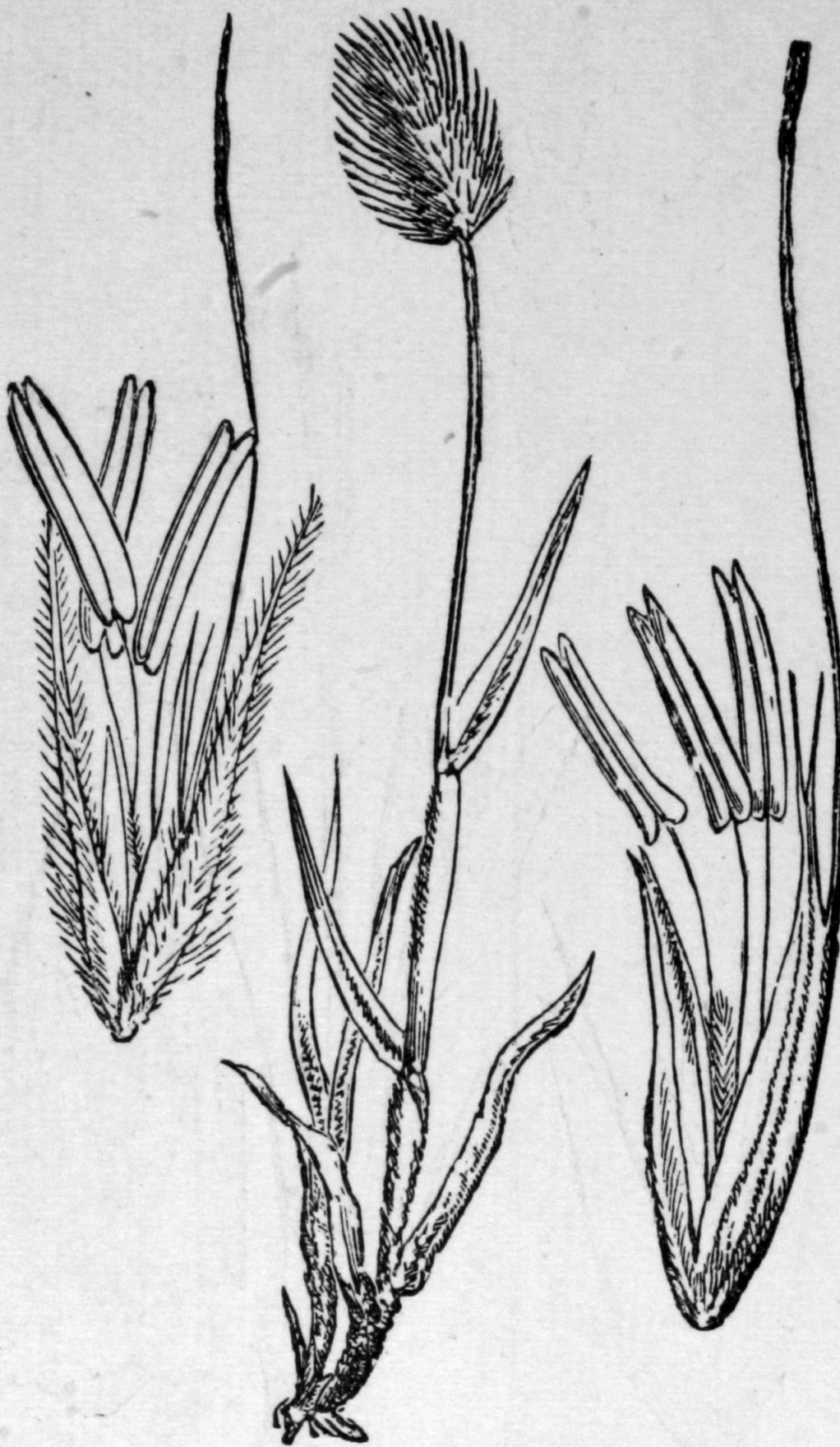


1178. *Mibora minima* Desv.

*M. verna* Adans.

*Mibora.*





1179. *Lagurus ovatus* L.

*Hare's-tail.*



1180. *Polypogon monspeliensis*  
Desf.

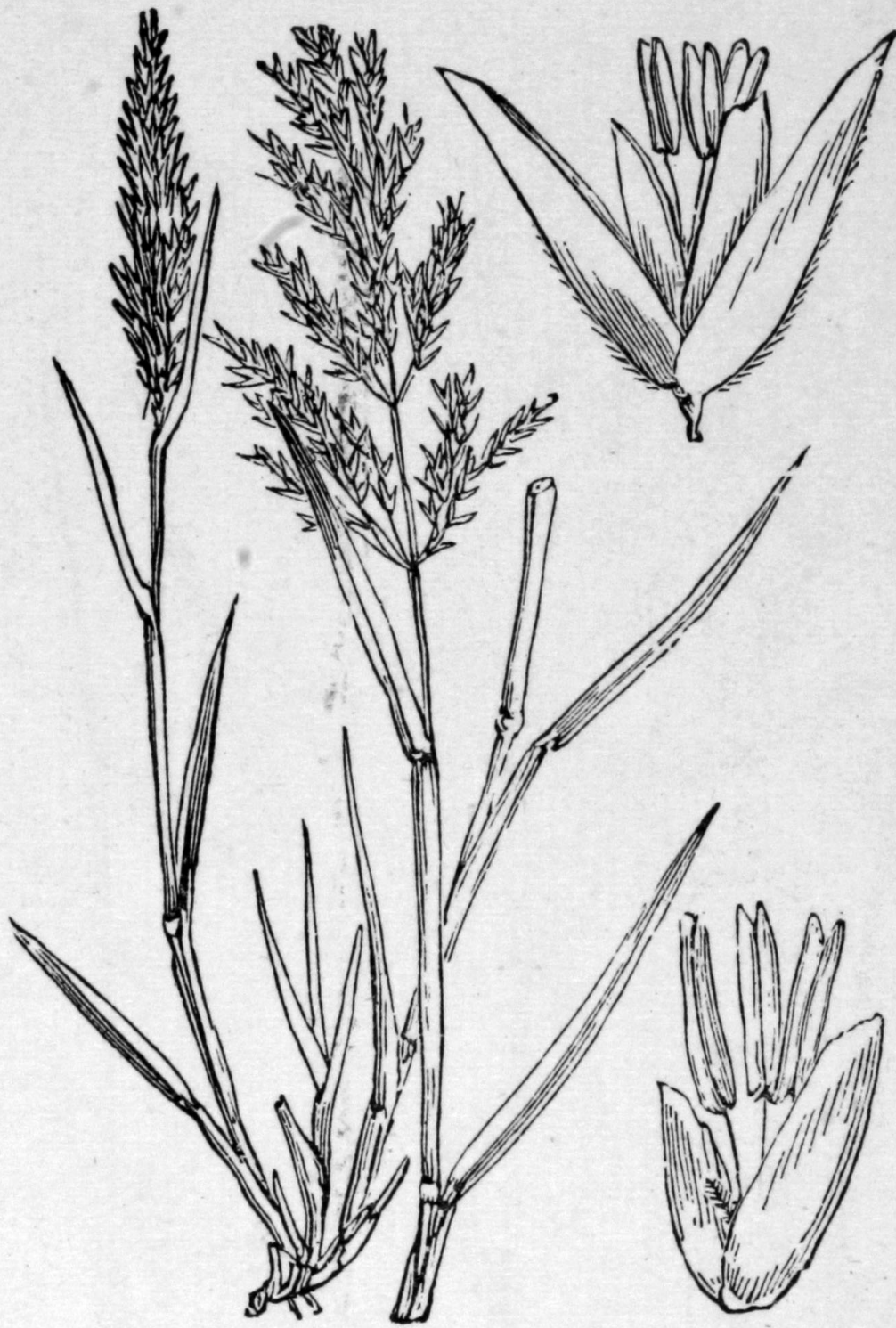
*Annual Beardgrass.*



1181. *Polypogon littoralis* Sm.

*Perennial Beardgrass.*





1182. *Agrostis palustris* Huds.

*A. alba* L.

*Fiorin-grass*



1183. *Agrostis canina* L.

*Bent-grass.*



1184. *Agrostis setacea* Curt.

*Bristle A.*





1185. *Agrostis Spica-venti* L.

*Silky A.*



1186. *Gastridium lendigerum* Beauv.

*Nitgrass.*



1187. *Psamma arenaria* Beauv.  
*Maram, Sea Matweed.*





1188. *Calamagrostis epigeios* Roth.

*Bushgrass.*



1189. *Calamagrostis canescens* Gmel.

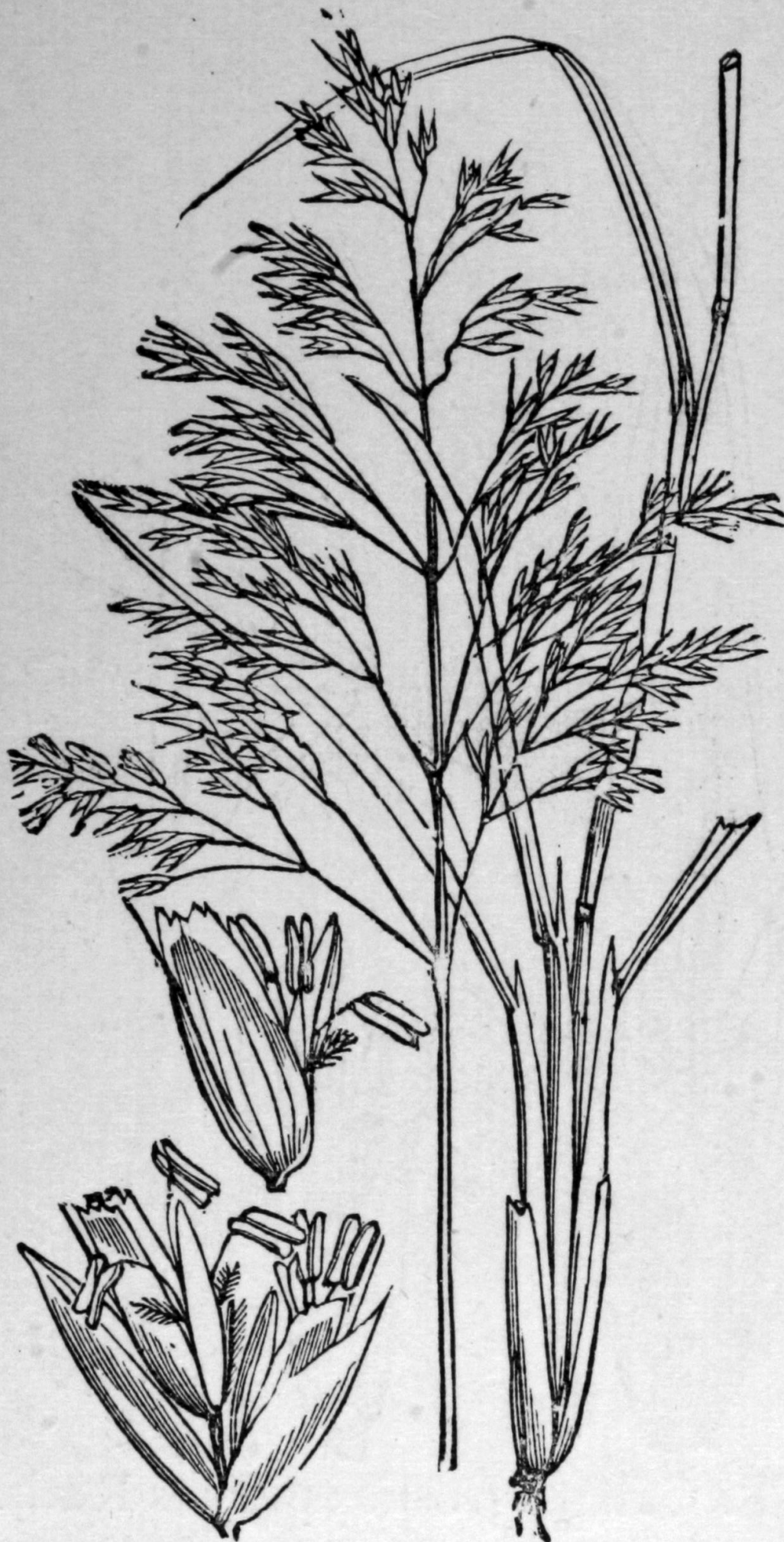
*C. lanceolata* Roth.

*Purple Smallreed.*

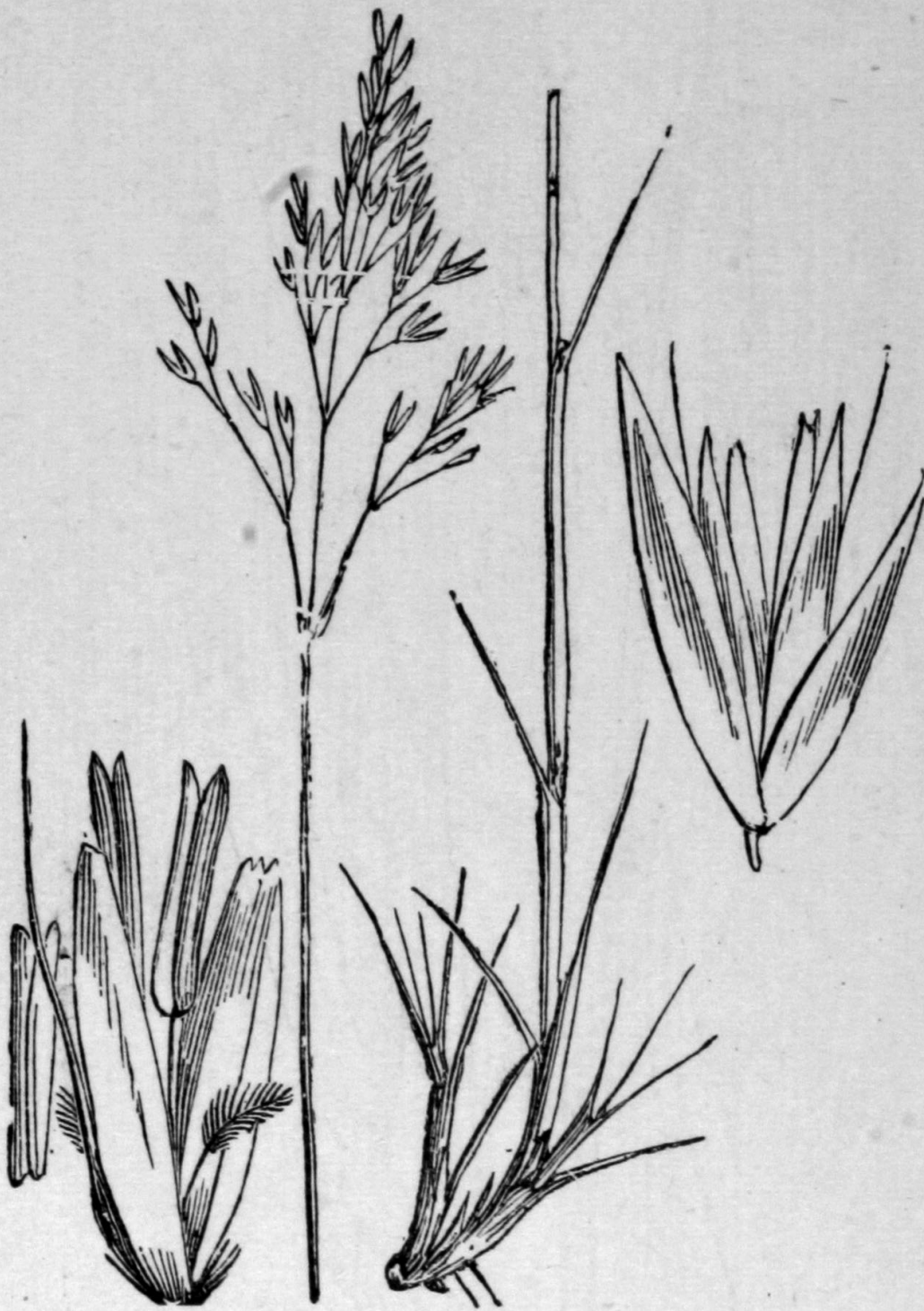


1190. *Calamagrostis stricta* Koeler.  
*Narrow Smallreed.*





1191. *Aira caespitosa* L.



1192. *Aira flexuosa* L.

*Wavy A.*



1193. *Aira canescens* L.

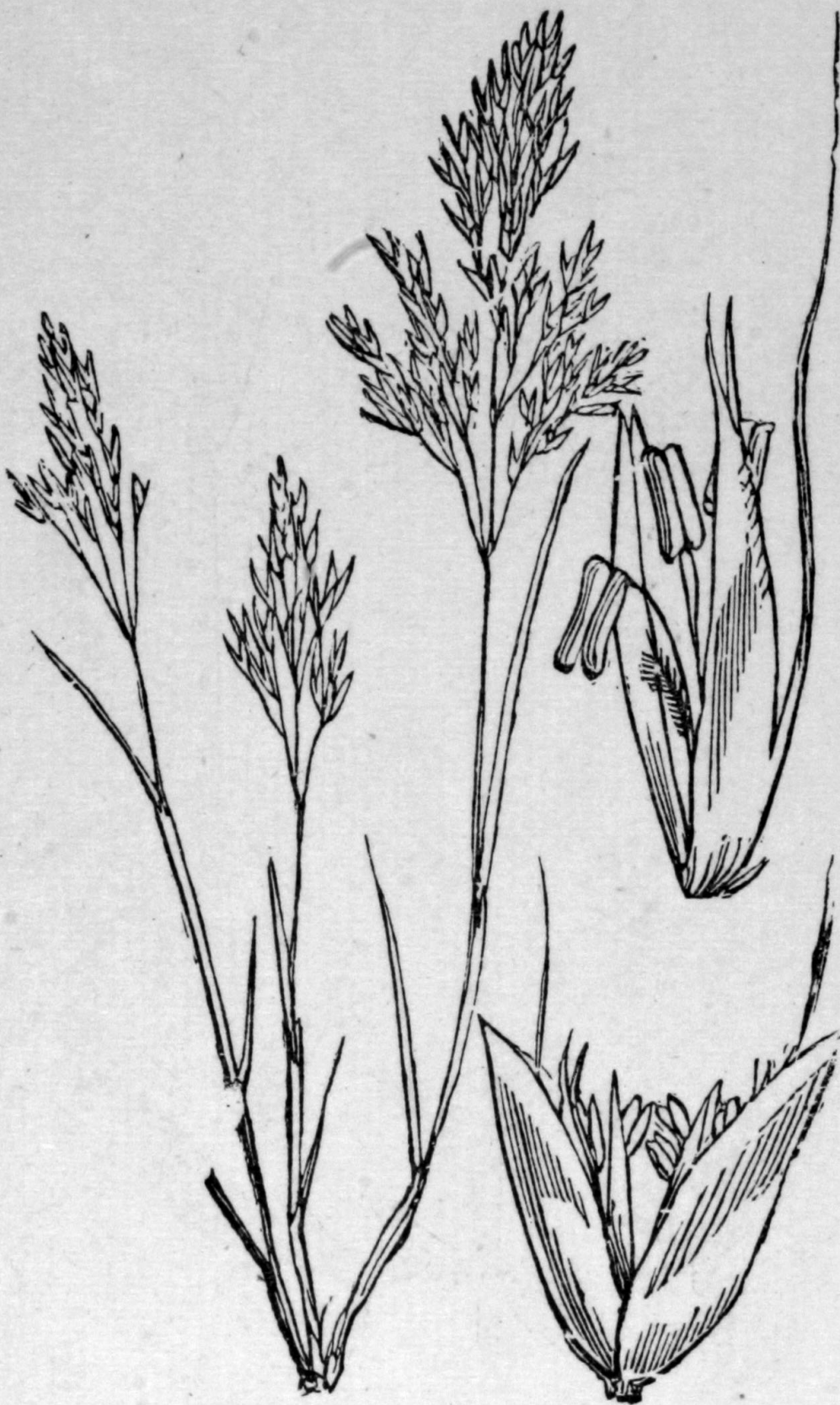
*Grey A.*





1194. *Aira præcox* L.

*Early A.*



1195. *Aira caryophyllea* L.

*Silvery A., Hair-grass.*



1196. *Avena fatua* L.

*Wild Oat.*





1197. *Avena pratensis* L.

*Perennial Oat.*



1198. *Avena flavescens* L.

*Yellow Oat.*



1199. *Arrhenatherum elatius*  
M. & K.

*A. avenaceum* Beauv.

*False Oat.*





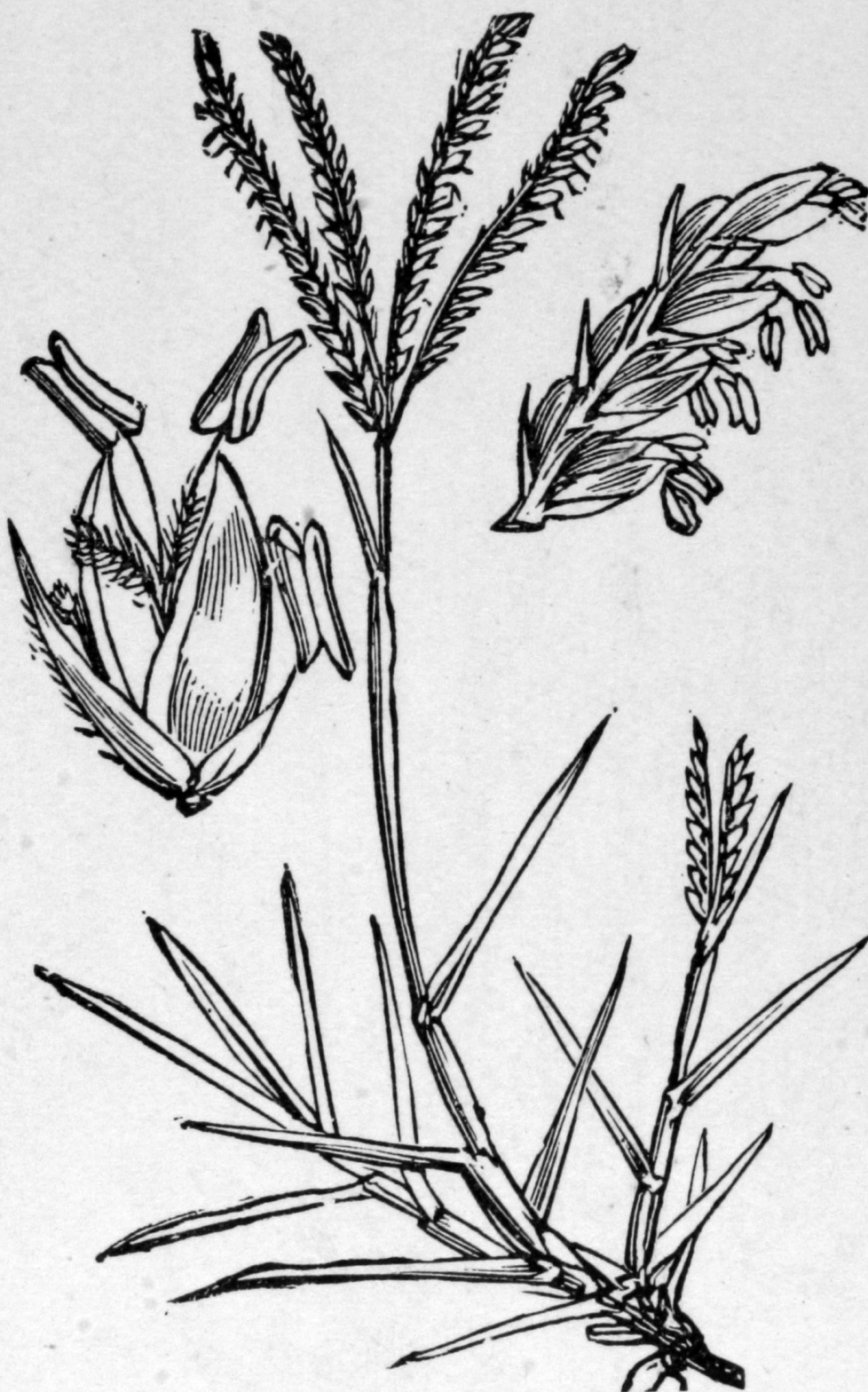
1200. *Holcus lanatus* L.

*Yorkshire Fog.*



1201. *Holcus mollis* L.

*Soft H.*



1202. Cynodon Dactylon Pers.

*Dog's-tooth Grass.*





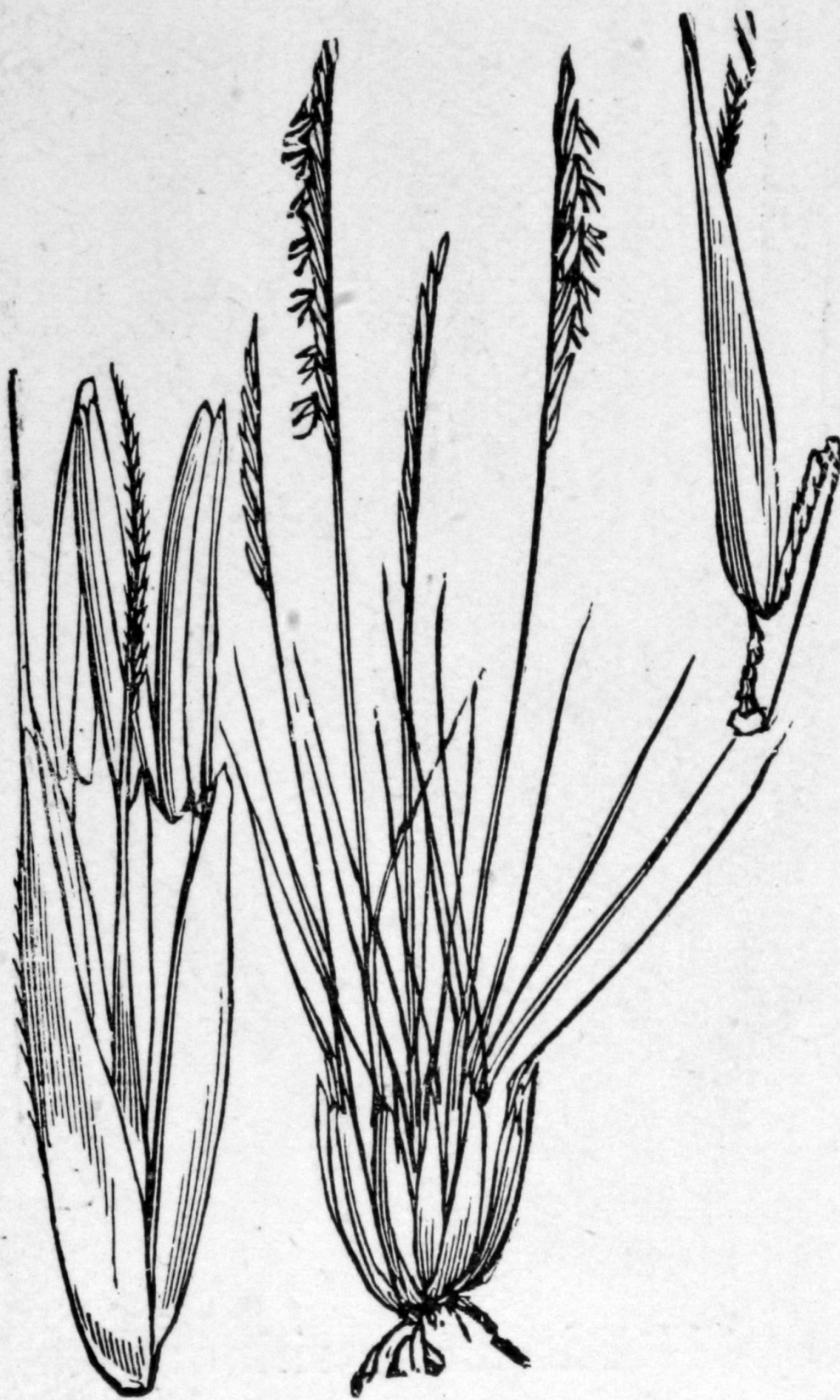
1203. *Spartina stricta* Sm.

*Cordgrass.*



1204. *Lepturus incurvatus* Trin.

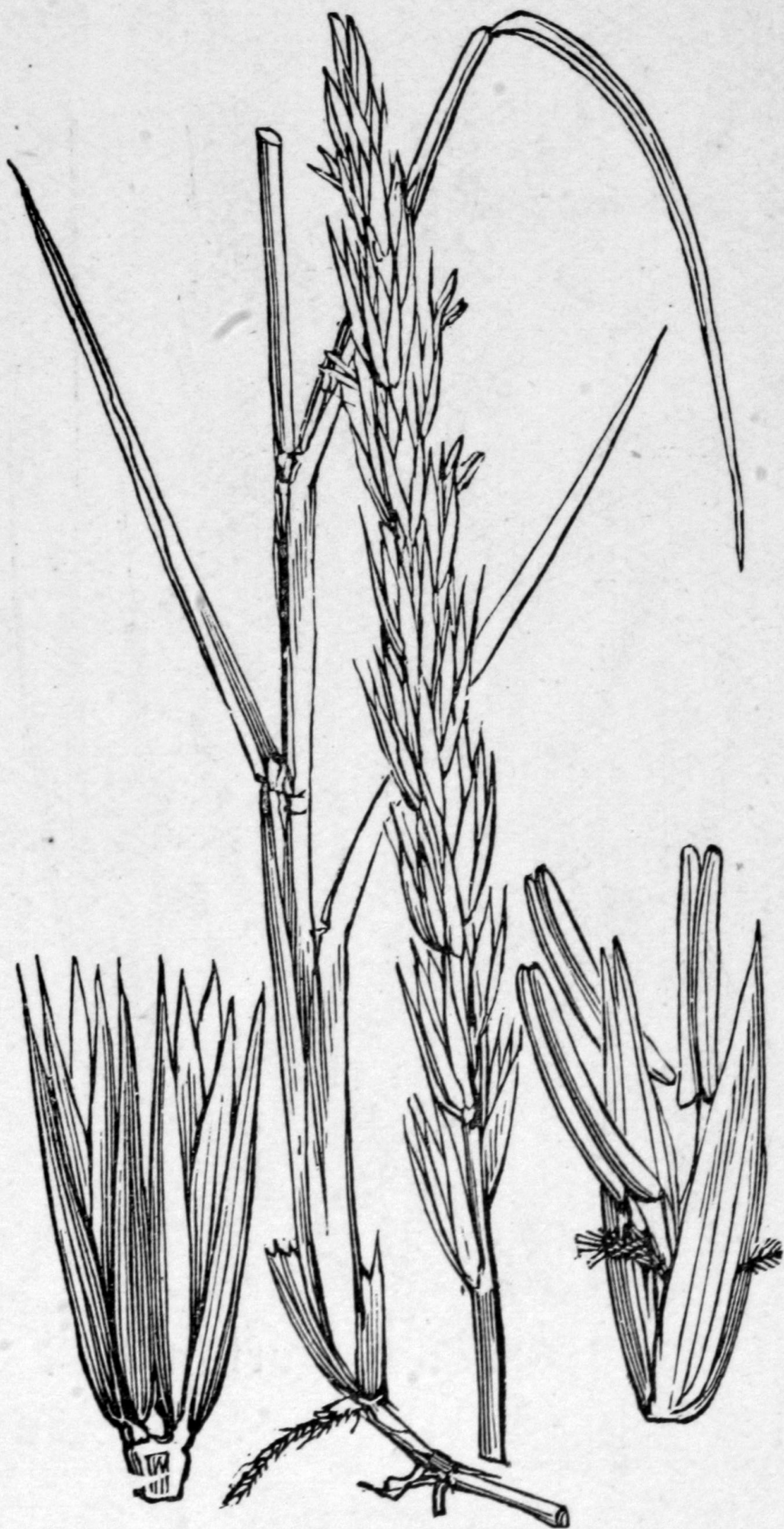
*Curved L.*



1205. *Nardus stricta* L.

*Matgrass.*





1206. *Elymus arenarius* L.

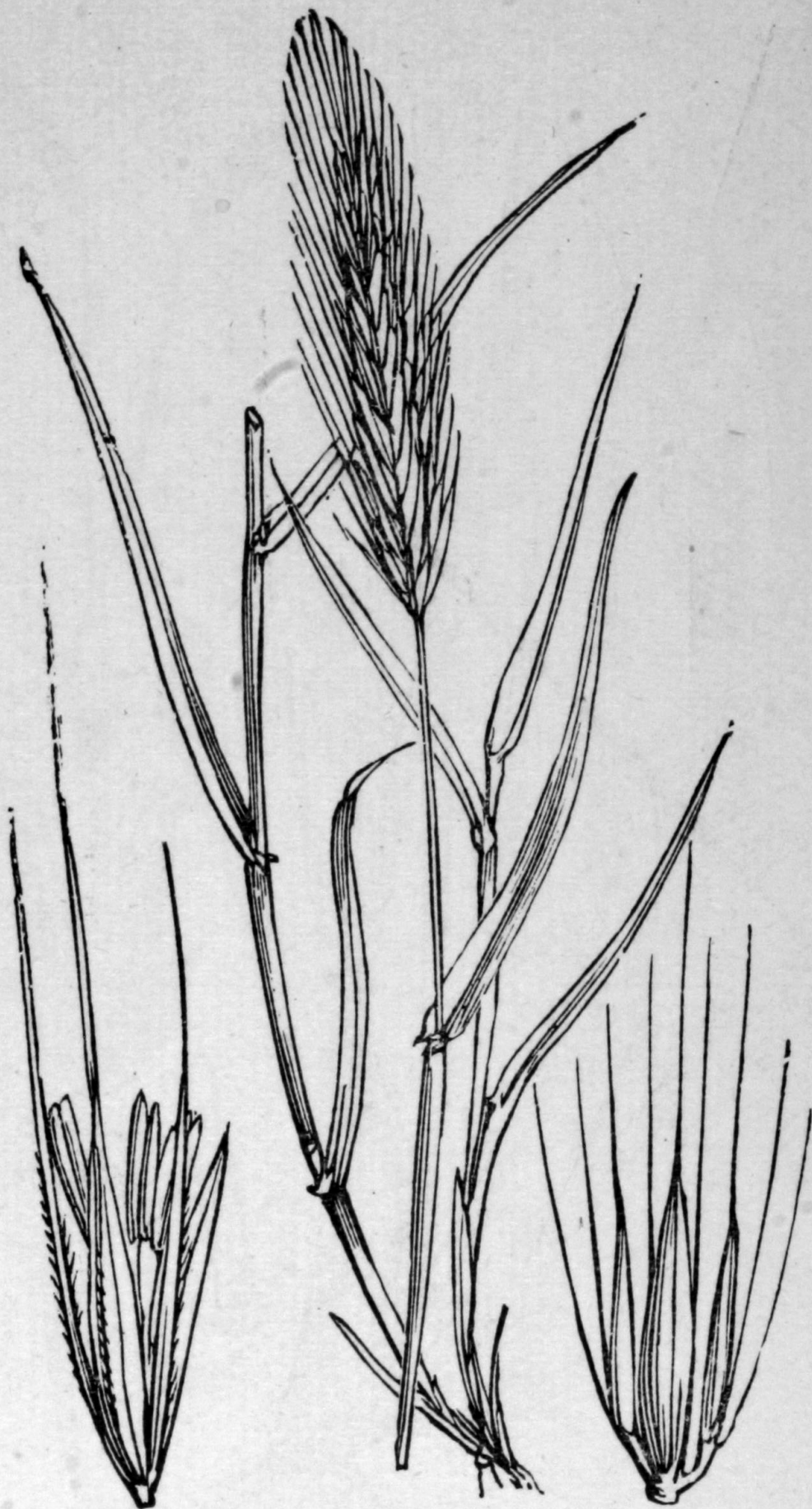
*L. arenarius*



1207. *Hordeum europæum* All.

*H. sylvaticum* Huds.

*Wood Barley.*



1208. *Hordeum nodosum* L.

*H. pratense* Huds.

*Meadow Barley.*





1209. *Hordeum murinum* L.

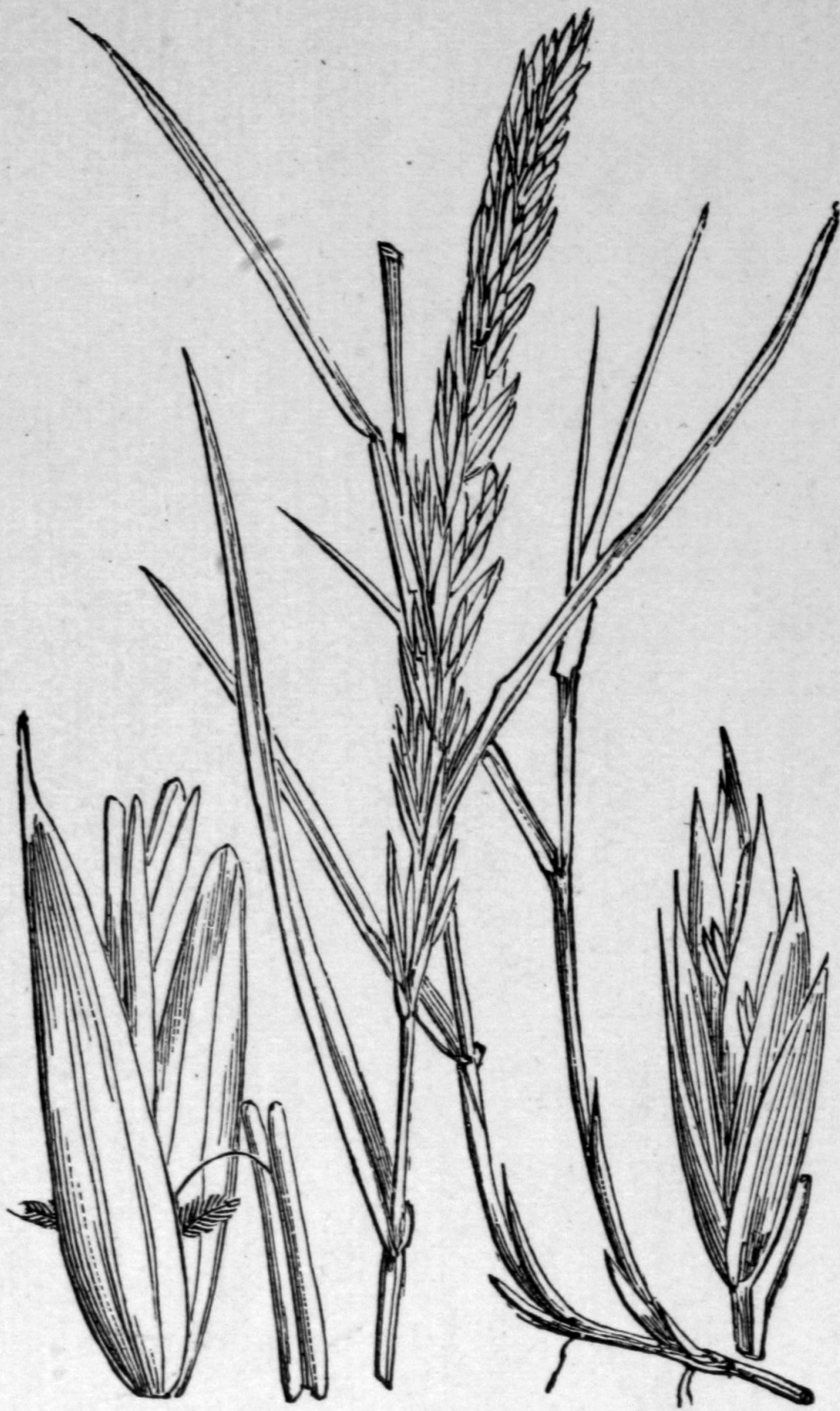
*Wall Barley.*



1210. *Hordeum marinum* Huds.

*H. maritimum* With.

*Squirrel-tail Grass.*



1211. *Agropyrum repens* Beauv.

*Couch or Quitch.*





1212. *Agropyrum caninum* Beauv.

*Fibrous A.*



1213. *Lolium perenne* L.

*Ryegrass.*



1214. *Lolium temulentum* L.

*Darnel.*





1215. *Brachypodium sylvaticum*  
Beauv.

*Slender False-brome.*



1216. *Brachypodium pinnatum* L.  
*Heath False-brome.*



1217. *Bromus erectus* Huds.

*Upright Brome-grass.*





1218. *Bromus ramosus* Huds.

*B. asper* Murr.

*Hairy Brome-grass.*



1219. *Bromus sterilis* L.



1220. *Bromus maximus* Desf.

*Great Brome-grass.*





1221. *Bromus madritensis* L.

*Compact Brome-grass.*



1222. *Bromus arvensis* L.

*Field Brome-grass.*



1223. *Bromus giganteus* L.  
*Tall Brome-grass.*





1224. *Festuca ovina* L.

*Sheep's Fescue.*



1225. *Festuca elatior* L.

*Meadow Fescue.*



1226. *Festuca sylvatica* Vill.

*Reed Fescue.*





1227. Festuca Myuros L.

*Rat's-tail Fescue.*



1228. *Festuca membranacea* Druce.

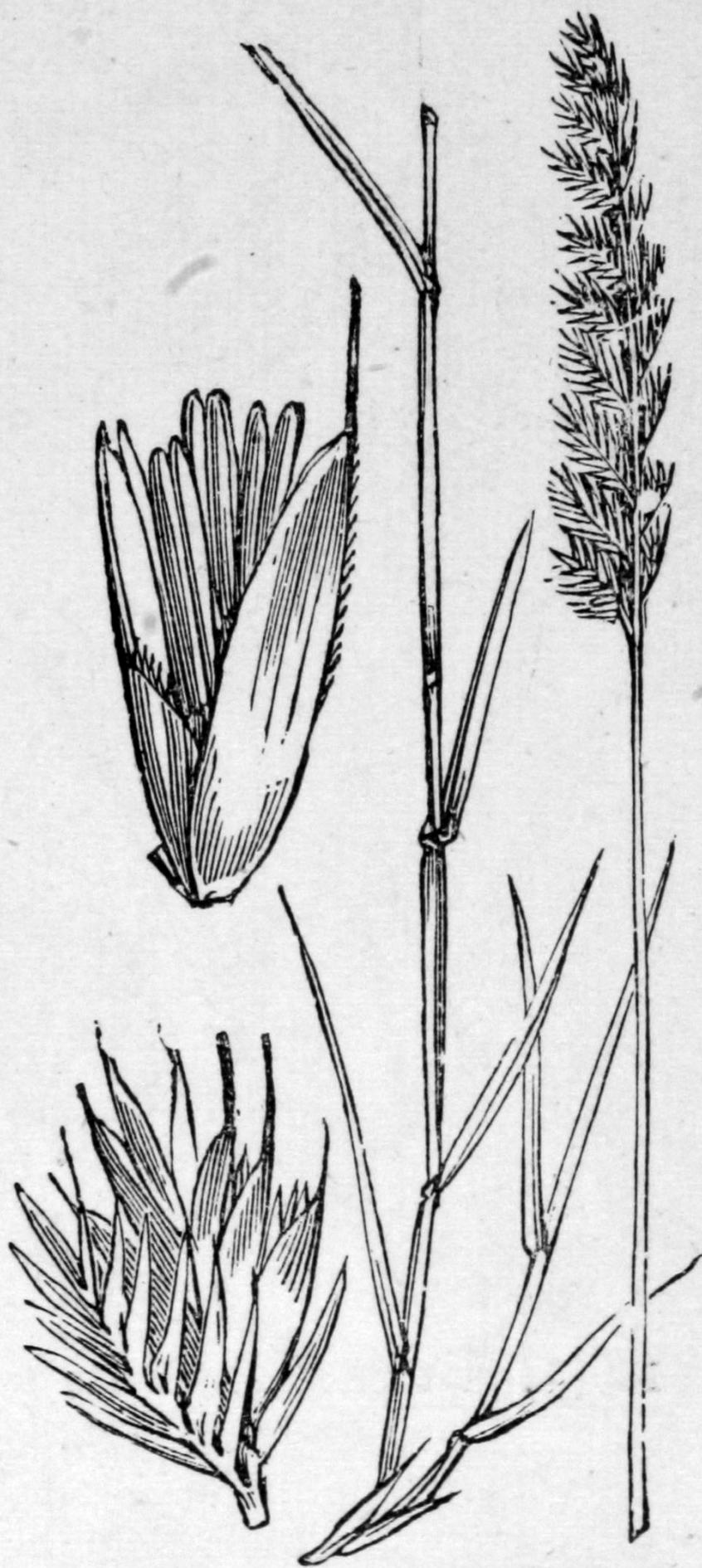
*F. uniglumis* Sol.

*One-glumed Fescue.*



1229. *Dactylis glomerata* L.





1230. *Cynosurus cristatus* L.

*Crested Dog's-tail.*



1231. *Cynosurus echinatus* L.

*Rough Dog's-tail.*



1232. *Briza media* L.

*Common Quaking-grass.*





1233. *Briza minor* L.  
*Lesser Quaking-grass.*



1234. *Poa aquatica* L.

*Reed P.*



1235. *Poa fluitans* Scop.





1236. *Poa maritima* Huds.

*Sea P.*





1238. *Poa rupestris* With.

*P. procumbens* Curt.

*Procumbent P.*





1239. *Poa rigida* L.

*Hard P.*



1240. *Poa loliacea* Huds.

*Darnel P.*



1241. *Poa annua* L.

*Annual P.*





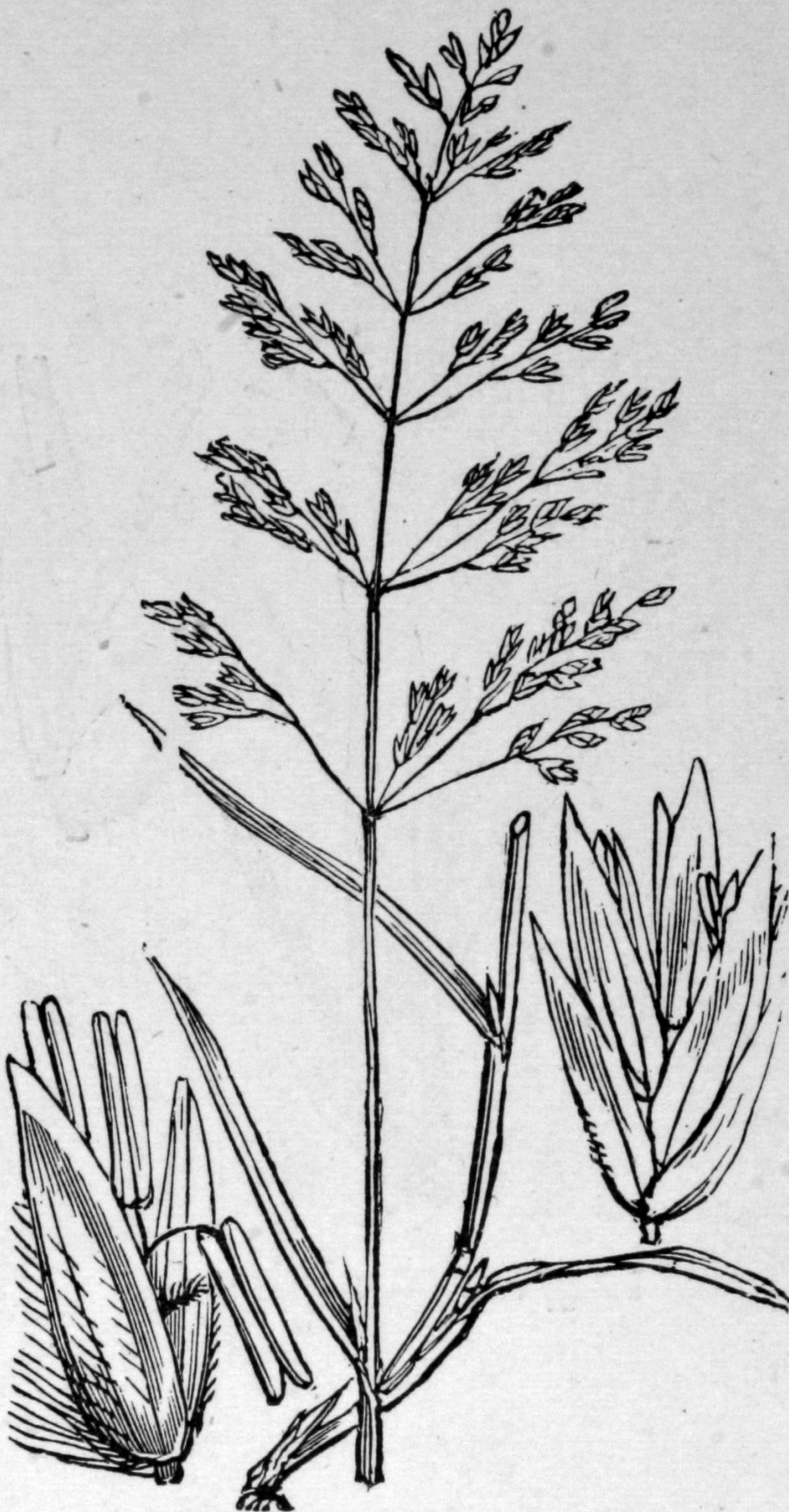
1242. *Poa compressa* L.

*Flattened P*



1243. *Poa pratensis* L.

*Meadow-grass.*

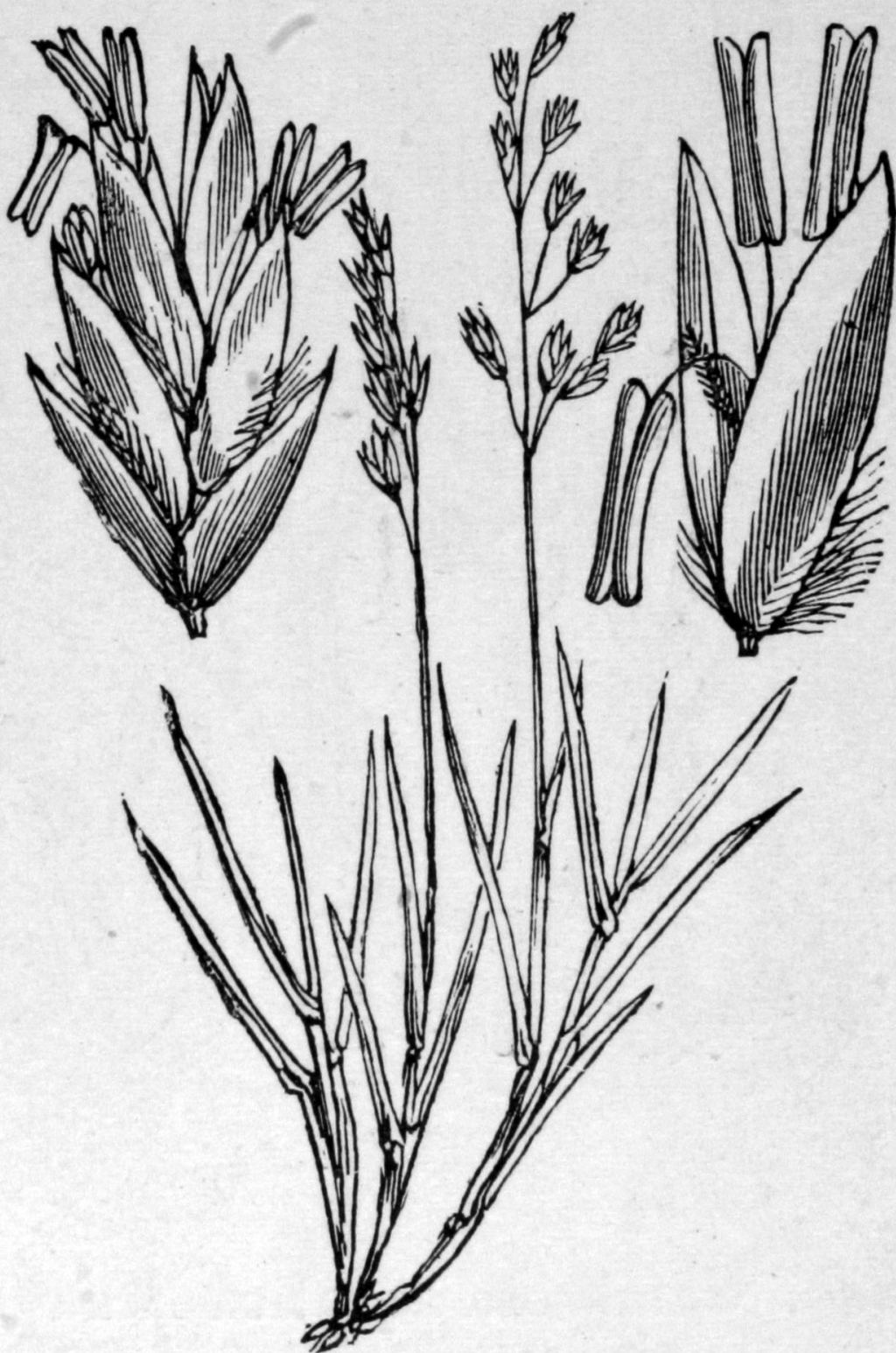


1244. *Poa trivialis* L.





1245. *Poa nemoralis* L.



1246. *Poa laxa* Hænke.

*Wavy P.*



1247. *Poa alpina* L.

*Alpine P.*





1248. *Poa bulbosa* L.

*Bulbous P.*



1249. *Catabrosa aquatica* Beauv.

*Water Catabrosa.*



1250. *Molinia caerulea* Moench.

*Purple M.*





1251. *Melica nutans* L.

*Mountain Melick.*



1252. *Melica uniflora*, Retz.

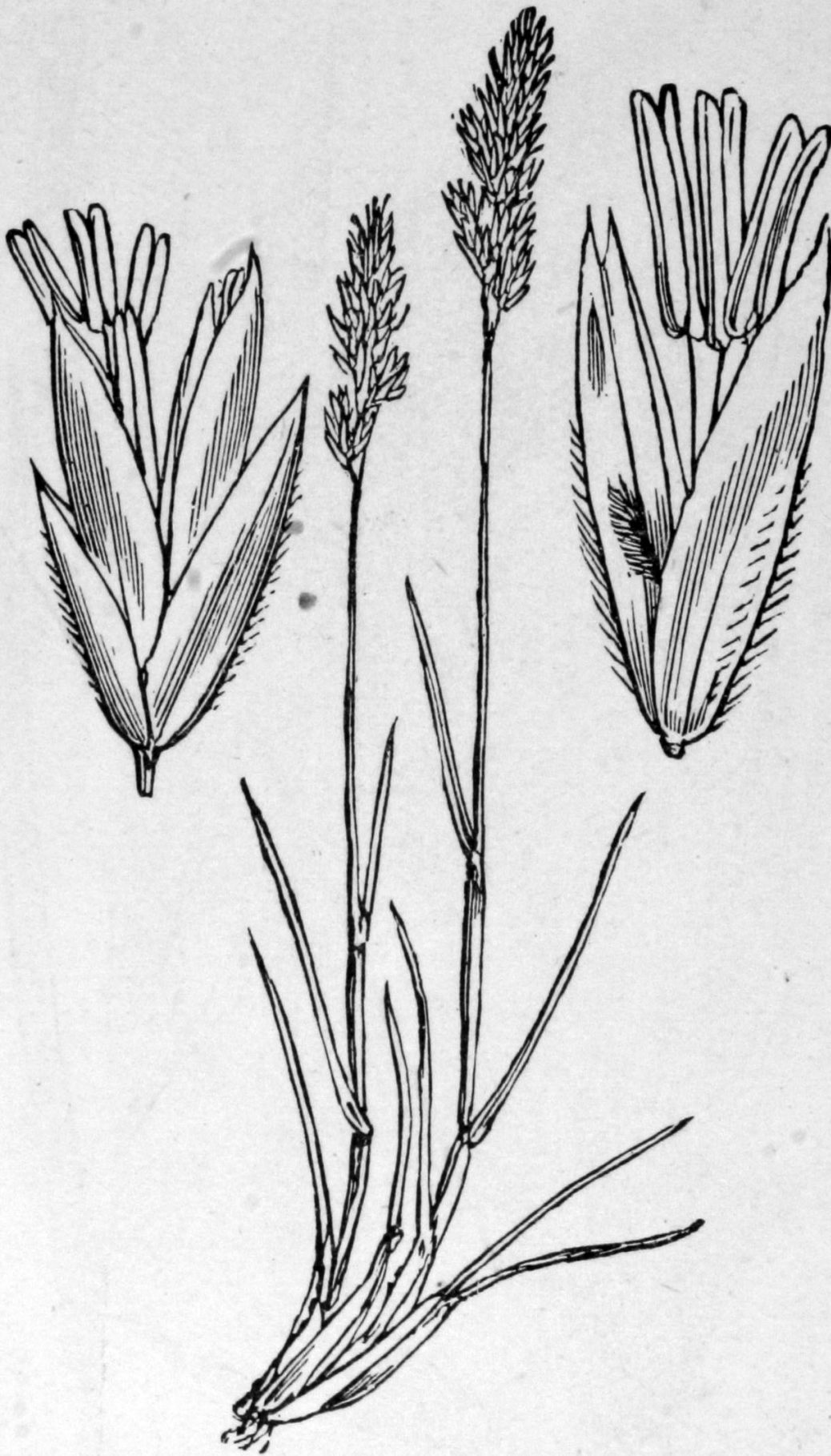
*Wood Melick.*



1253. *Triodia decumbens* Beauv.

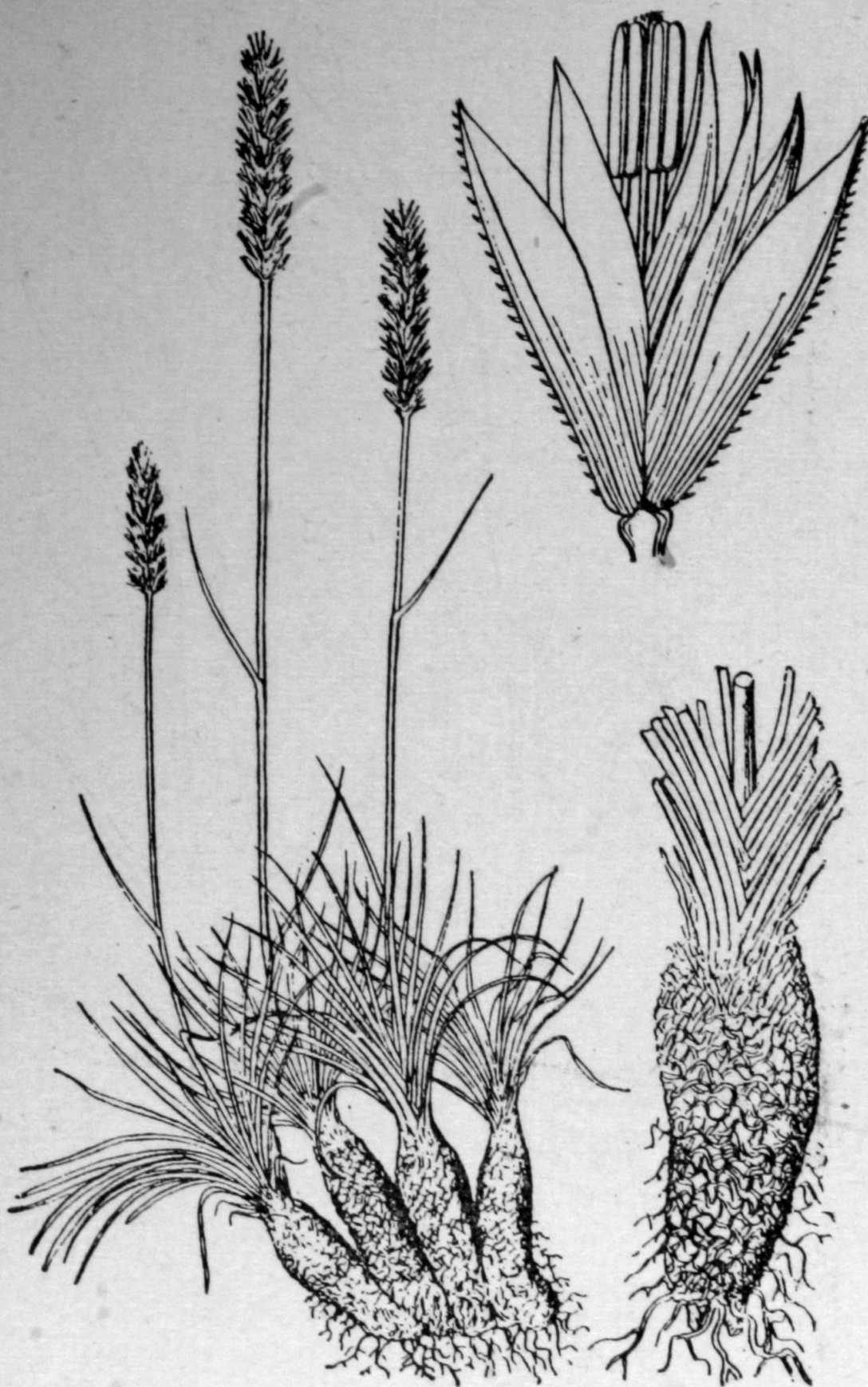
*Decumbent, T.*





1254. *Koeleria cristata* Pers.

*Crested K.*



1255. *Koeleria Vallesiana*  
Bertol.



1256. *Sesleria caerulea* Ard.

*Blue S.*





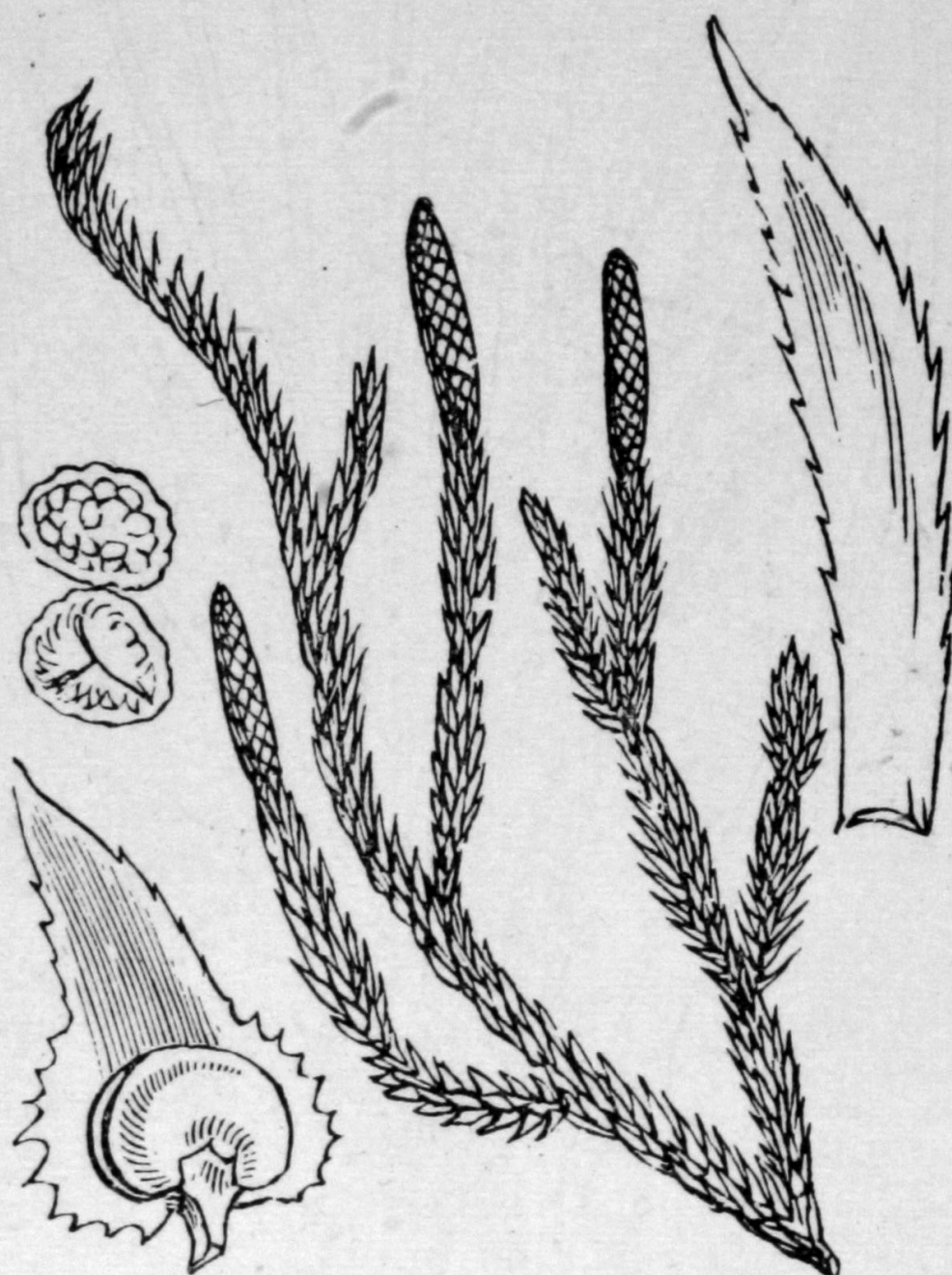
1257. *Arundo Phragmites* L.

*Common Reed.*



1258. *Lycopodium clavatum* L.

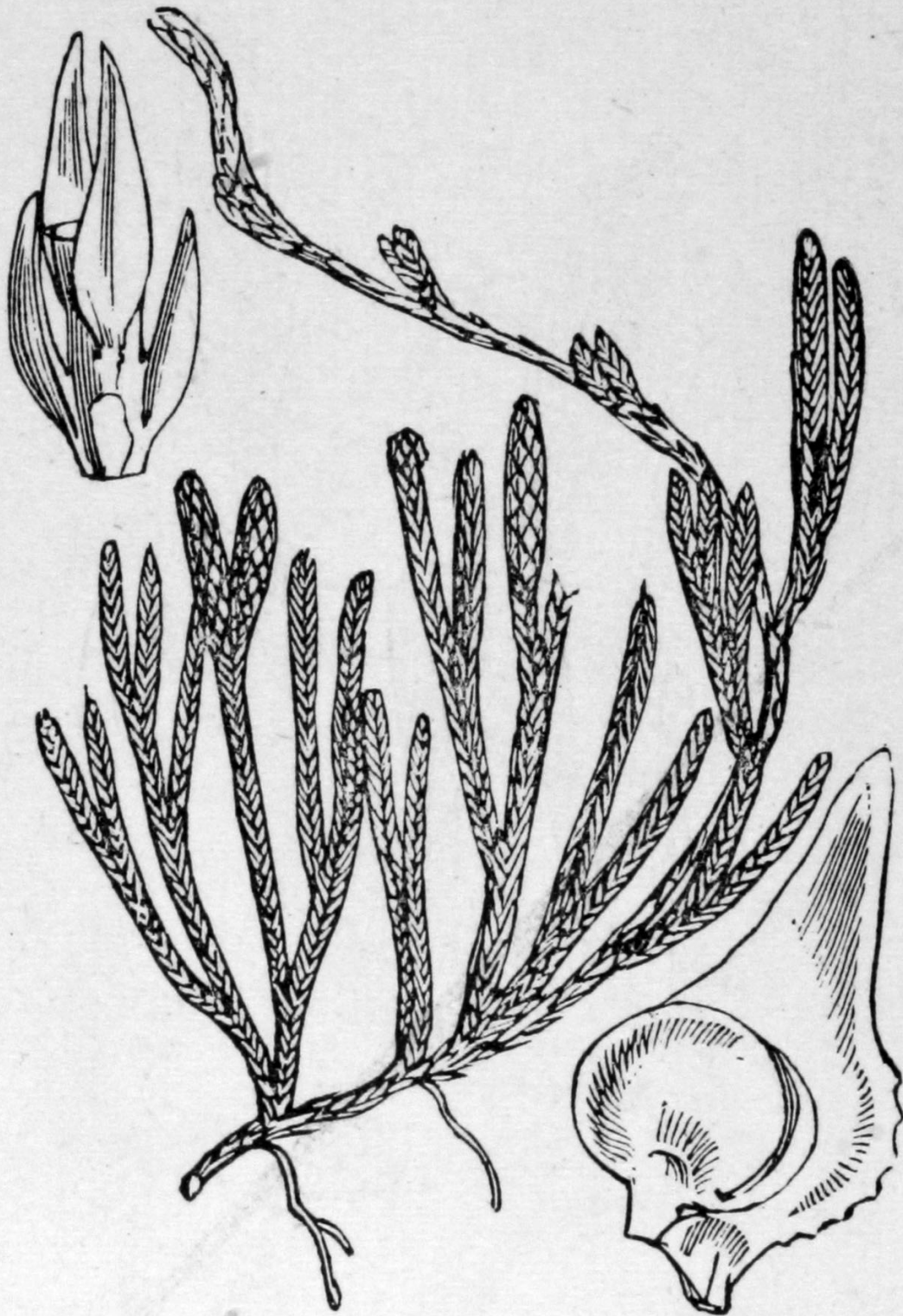
*Common Clubmoss.*



1259. *Lycopodium annotinum* L.

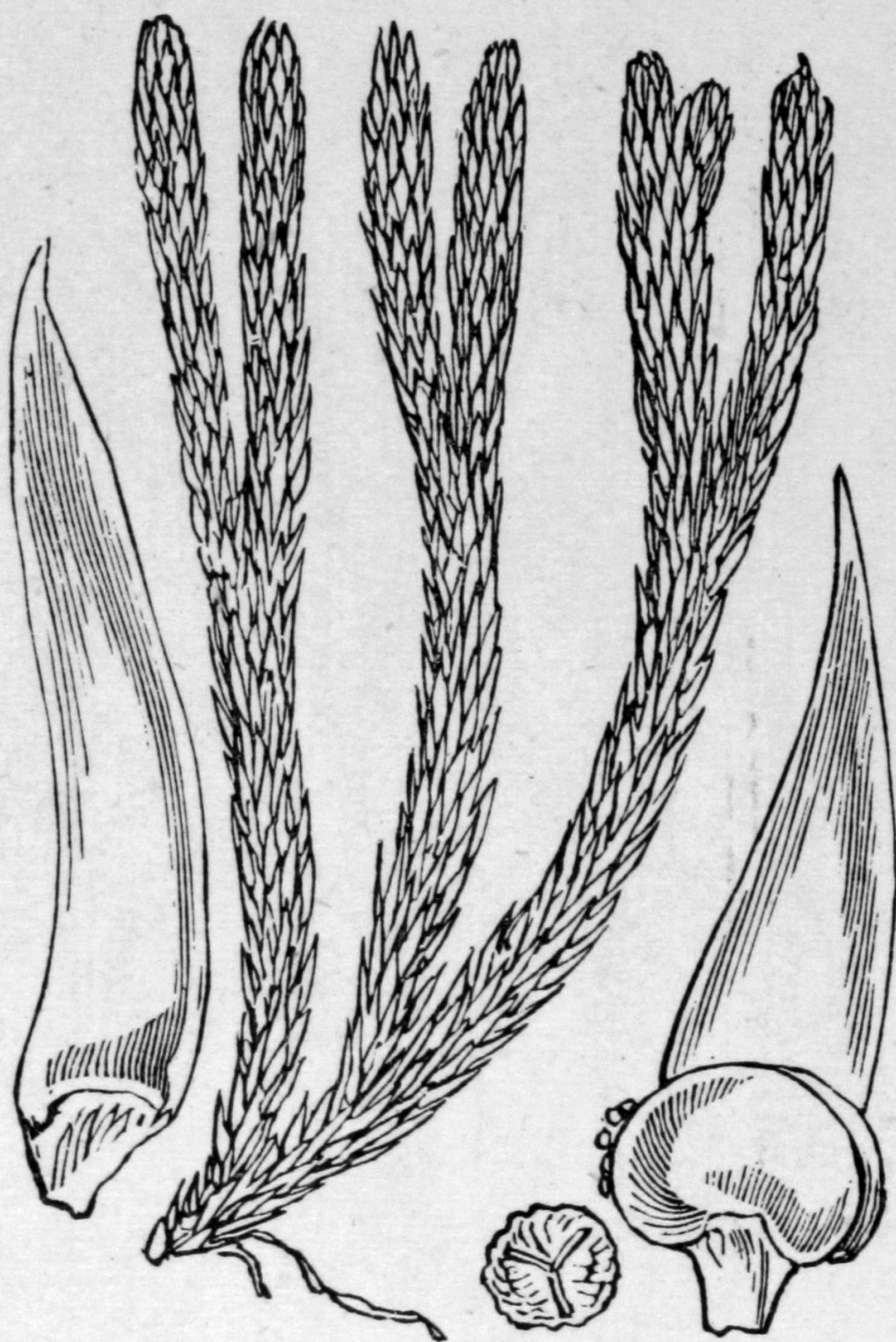
*Interrupted Clubmoss.*





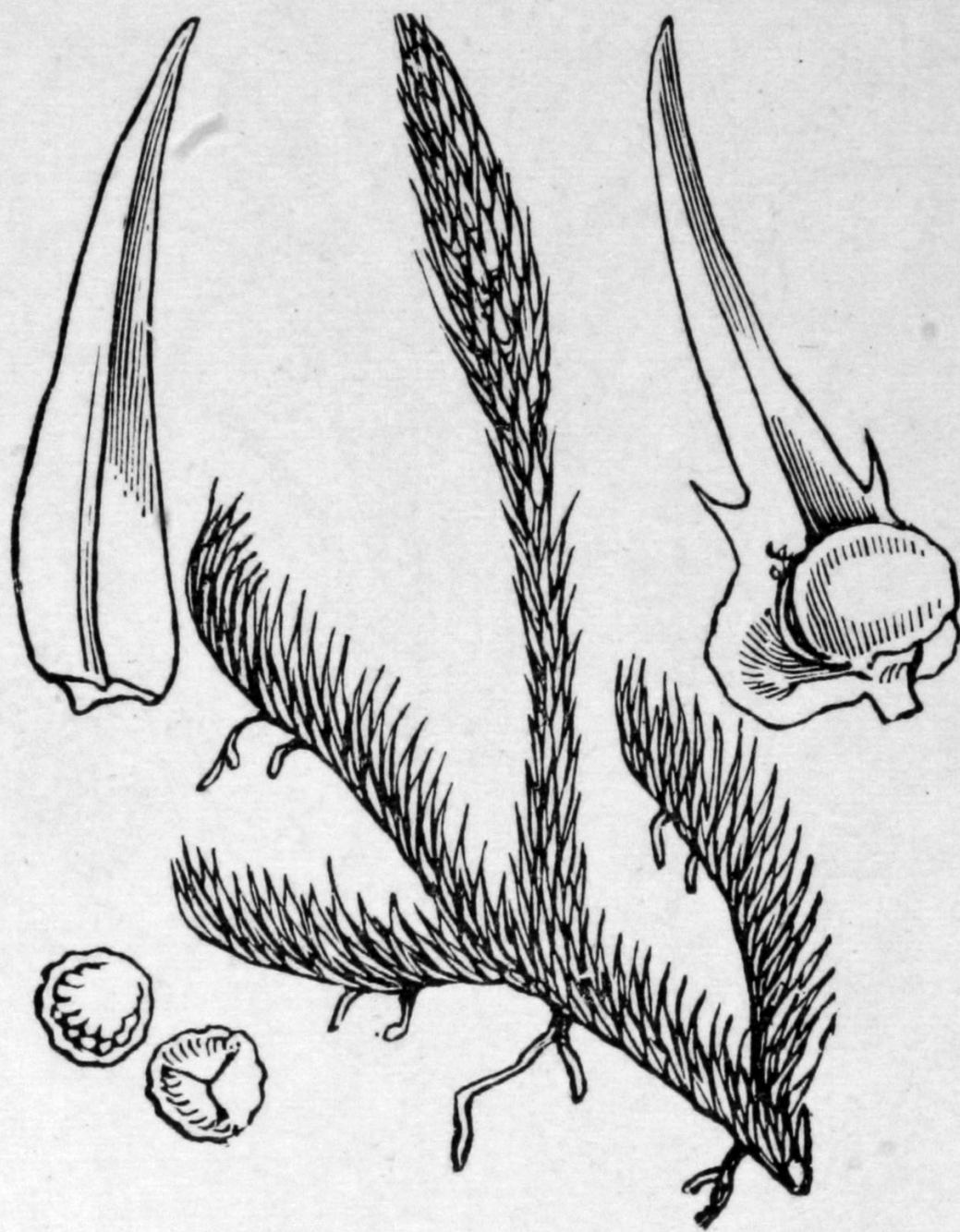
1260. *Lycopodium alpinum* L.

*Alpine Clubmoss.*



1261. *Lycopodium Selago* L.

*Fir Clubmoss.*



1262. *Lycopodium inundatum* L.

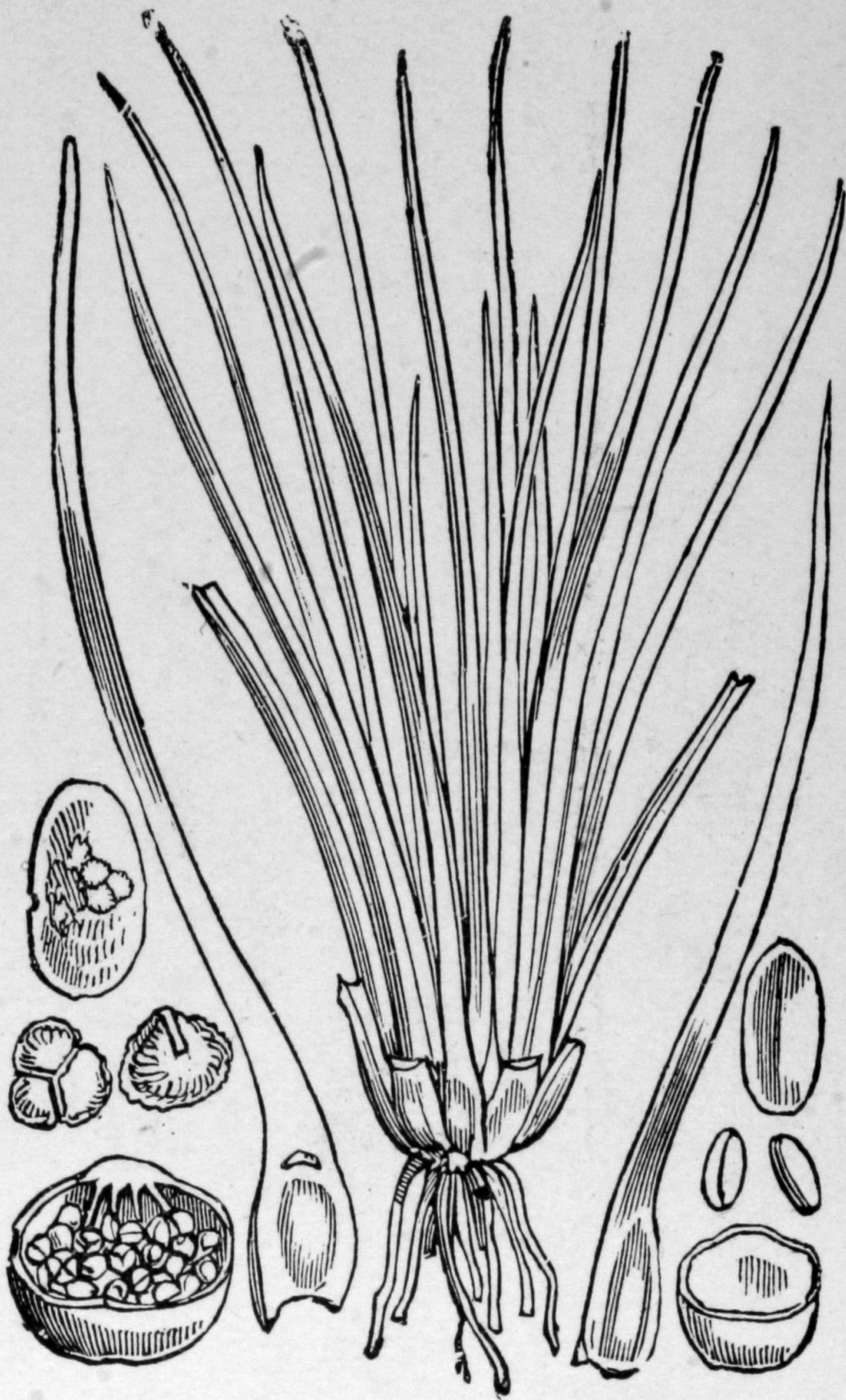
*Marsh Clubmoss.*





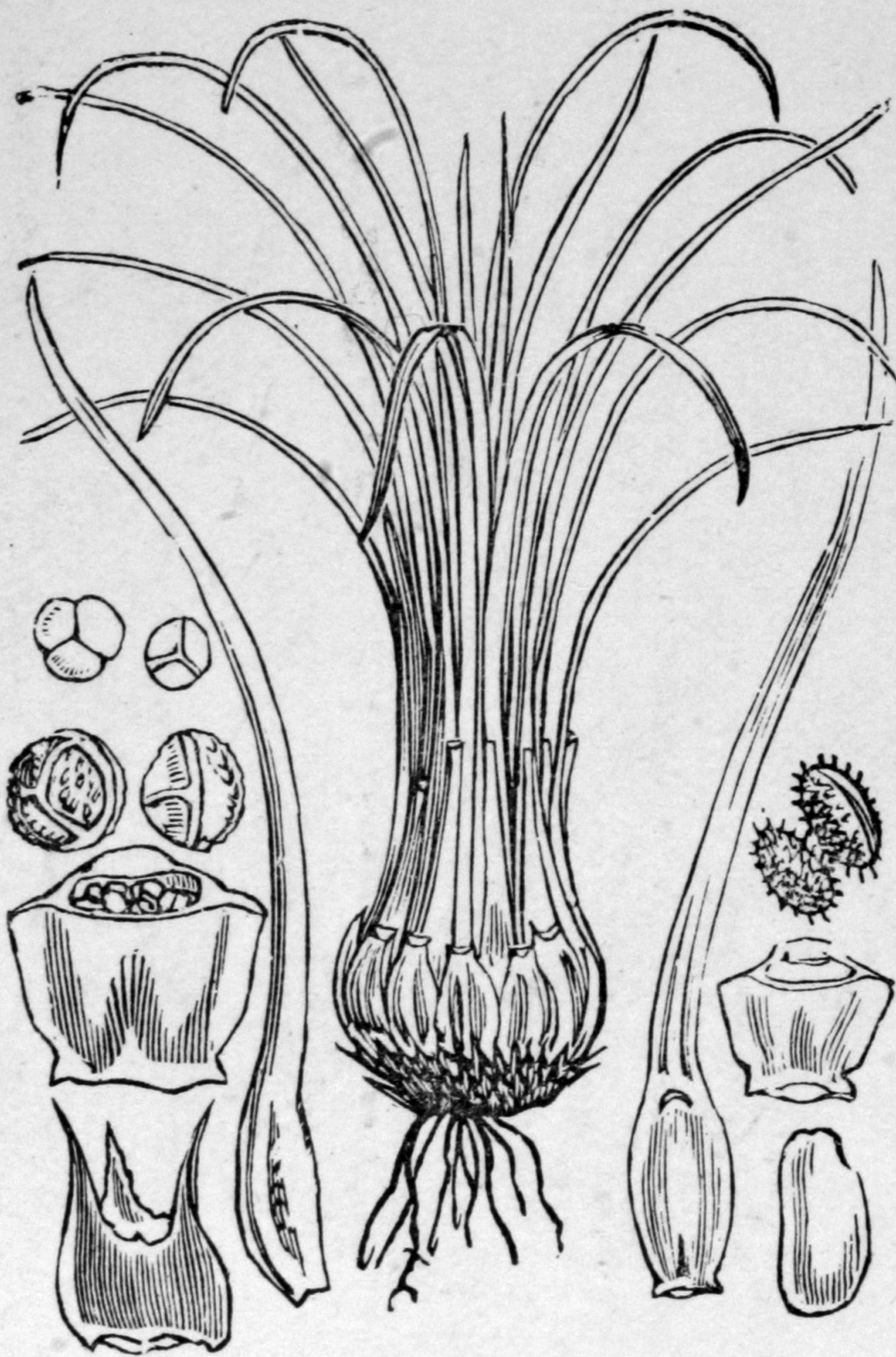
1263. *Selaginella selaginoides*  
Gray.

*Lesser Clubmoss.*



1264. *Isoetes lacustris* L.

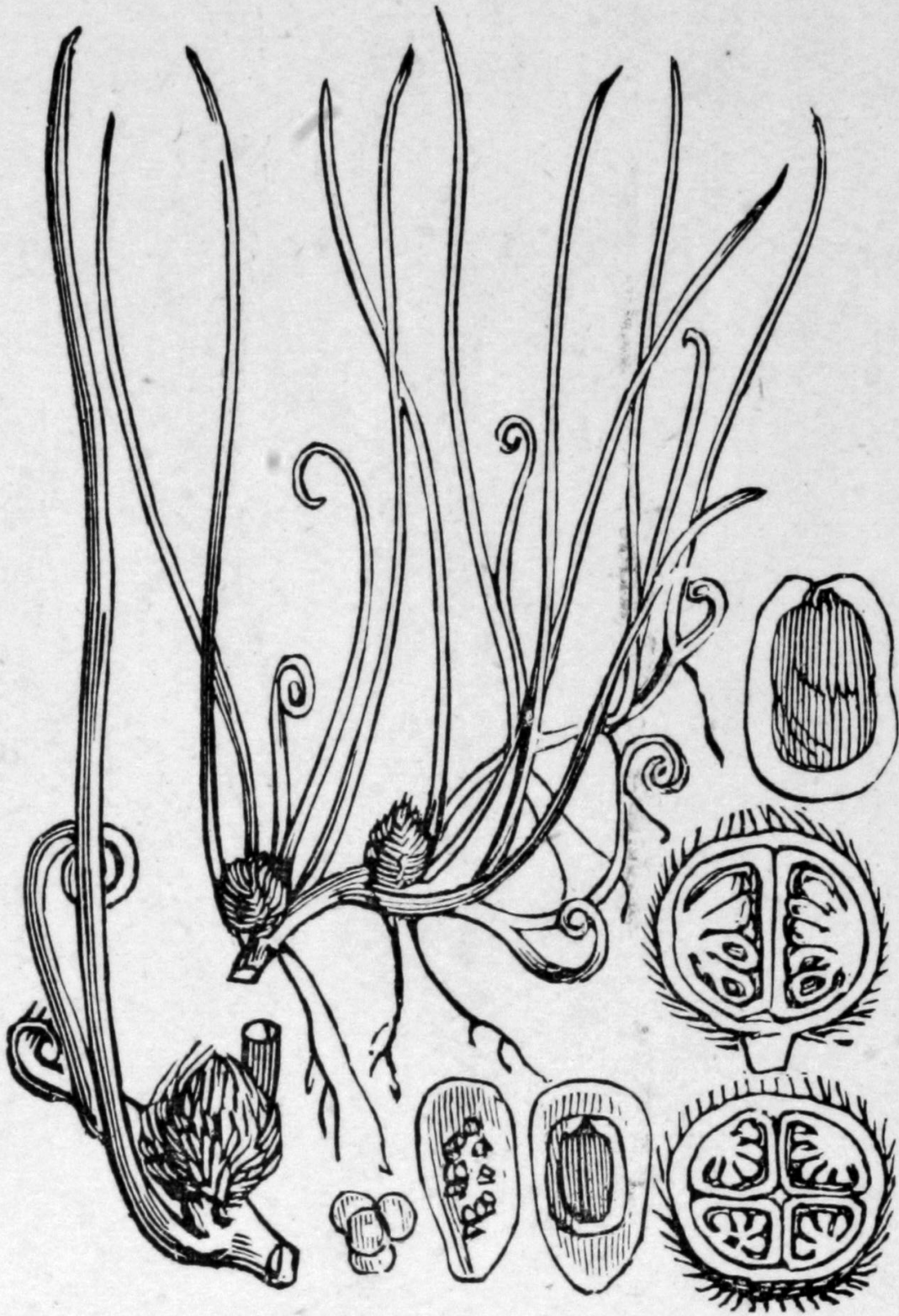
*Quillwort.*



1265. *Isoetes Hystrix* Bory.

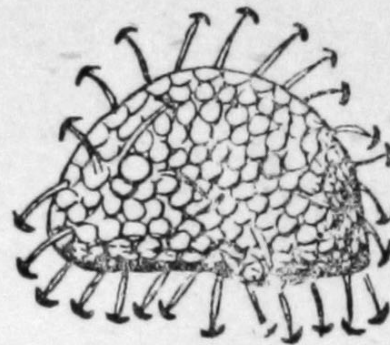
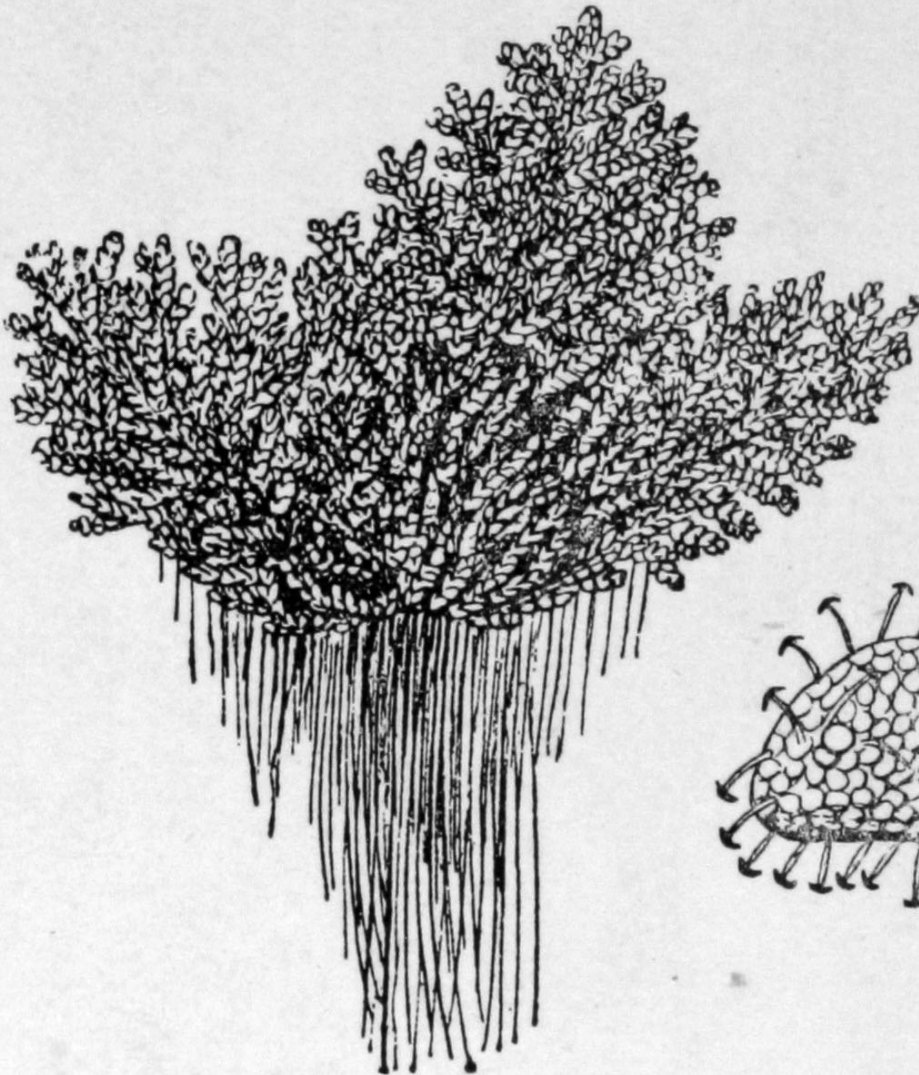
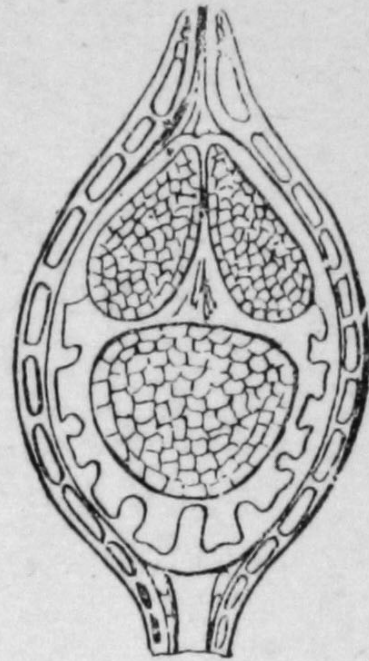
*Ouillwort.*





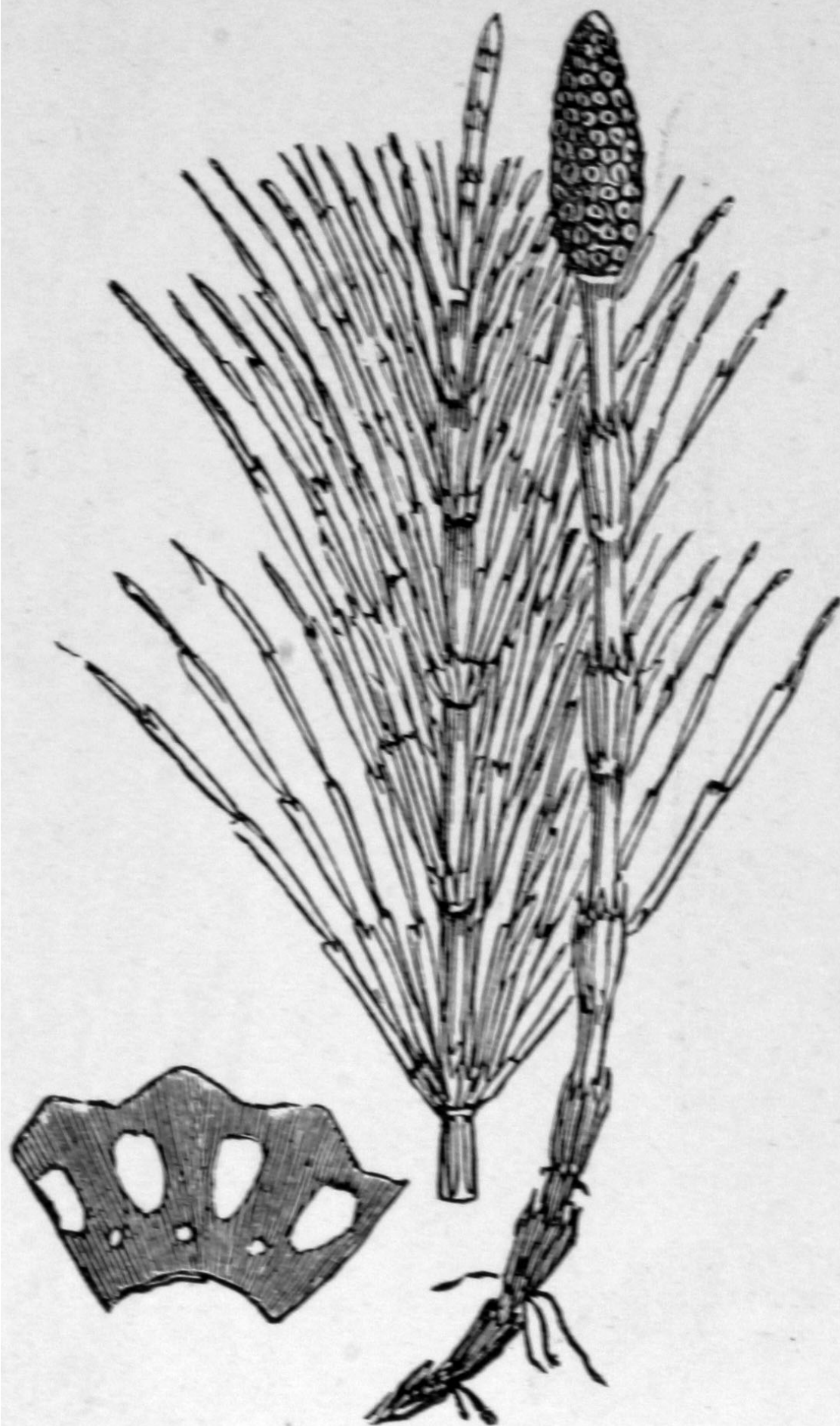
1266. *Pilularia globulifera* L.

*Creeping Pillwort.*



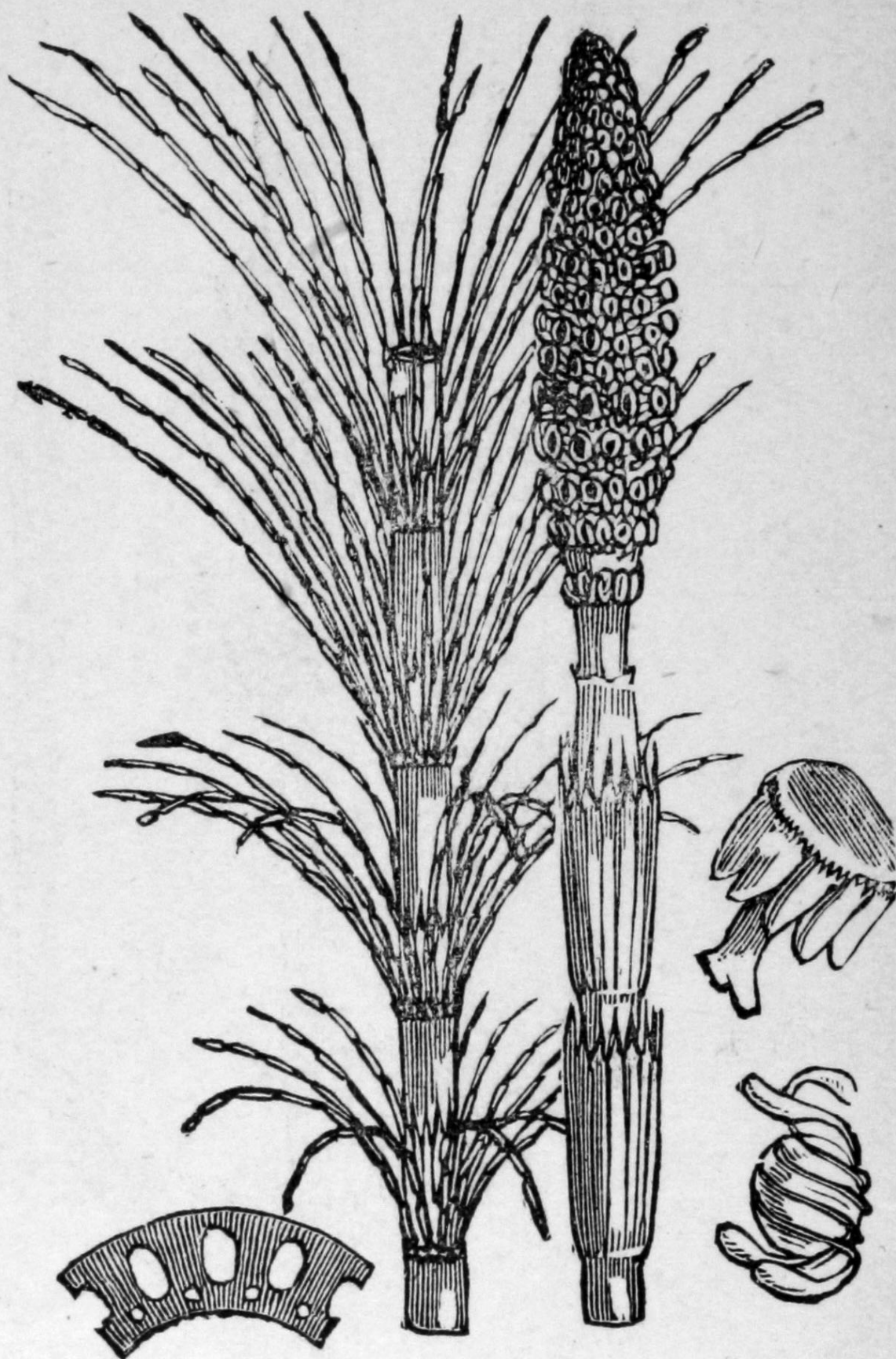
1267. *Azolla filiculoides*  
Lam.

*Azolla.*



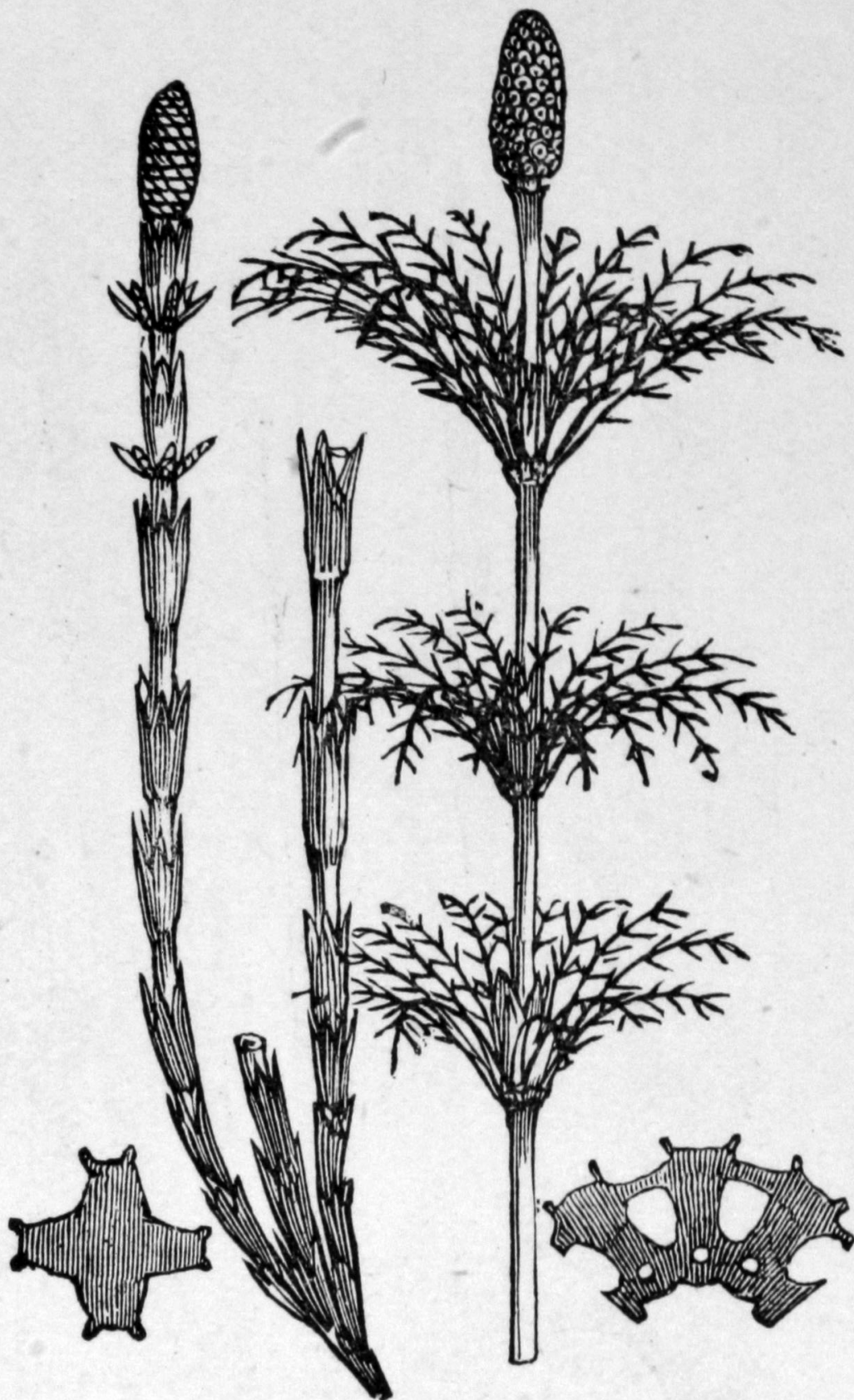
1268. *Equisetum Telmateia*  
Ehrh.





1269. *Equisetum arvense* L

*Common Horse-tail.*



1270. *Equisetum sylvaticum* L.

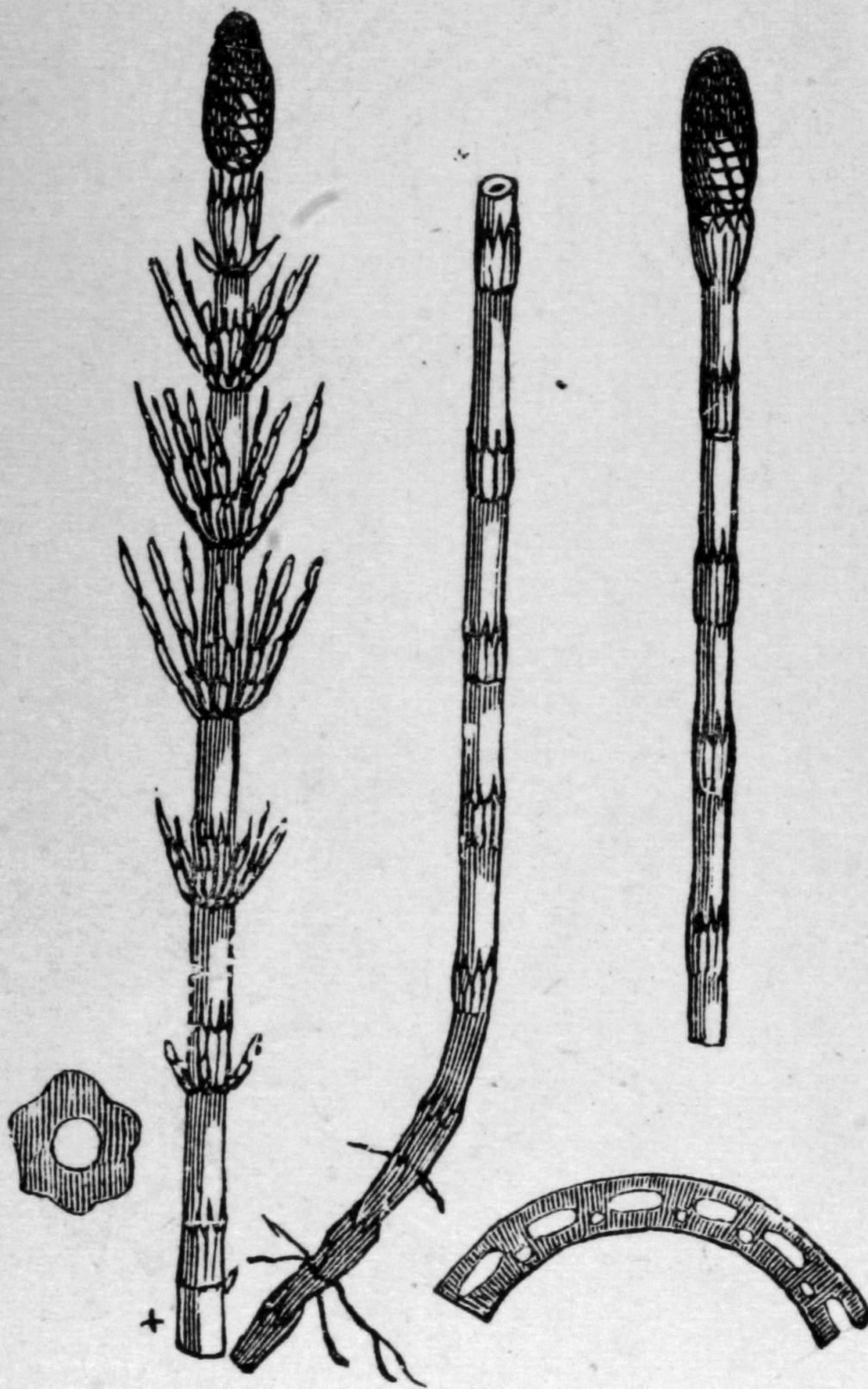
*Wood Horse-tail.*



1271. *Equisetum pratense* Ehrh.

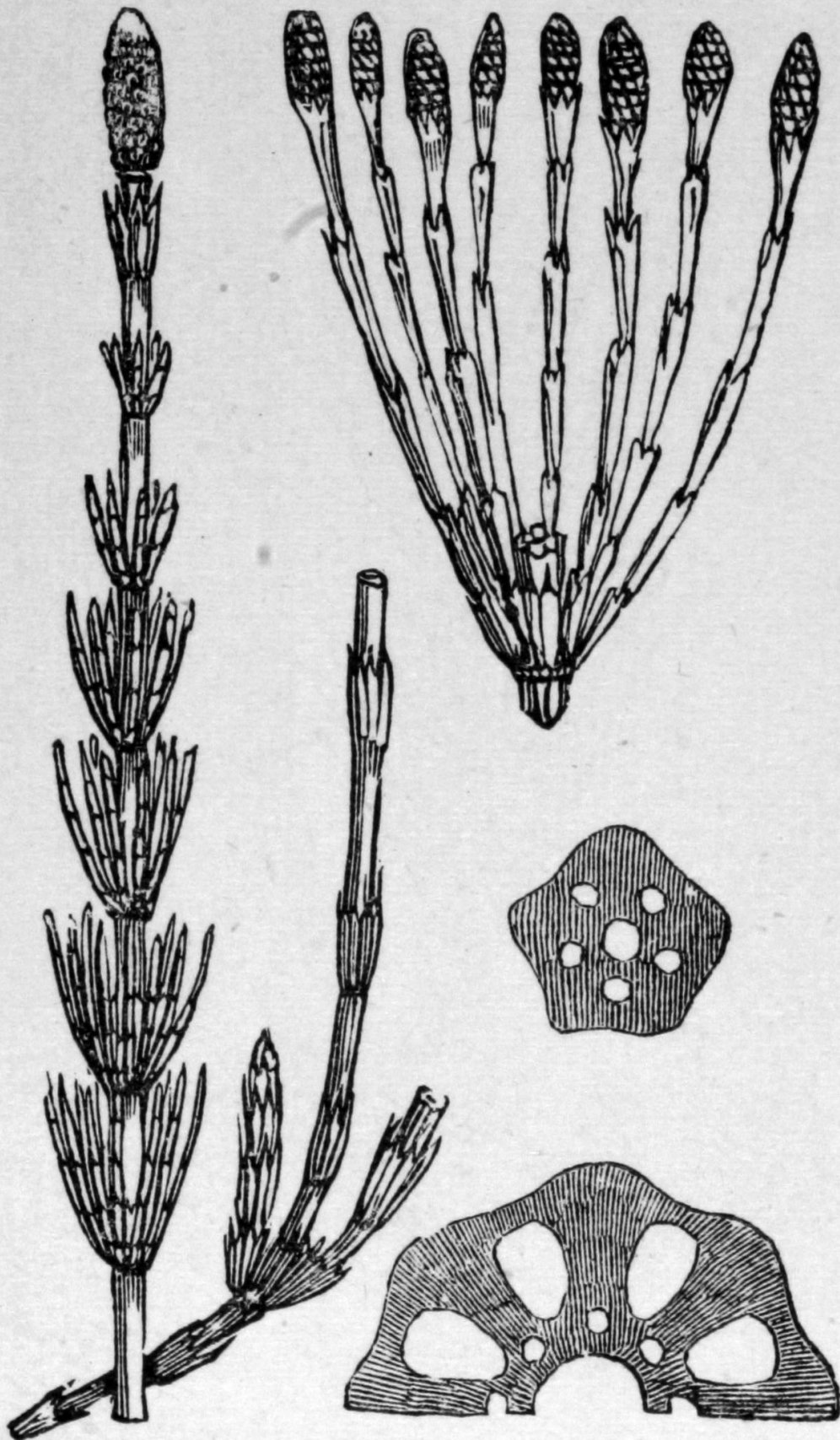
*Shady Horse-tail.*





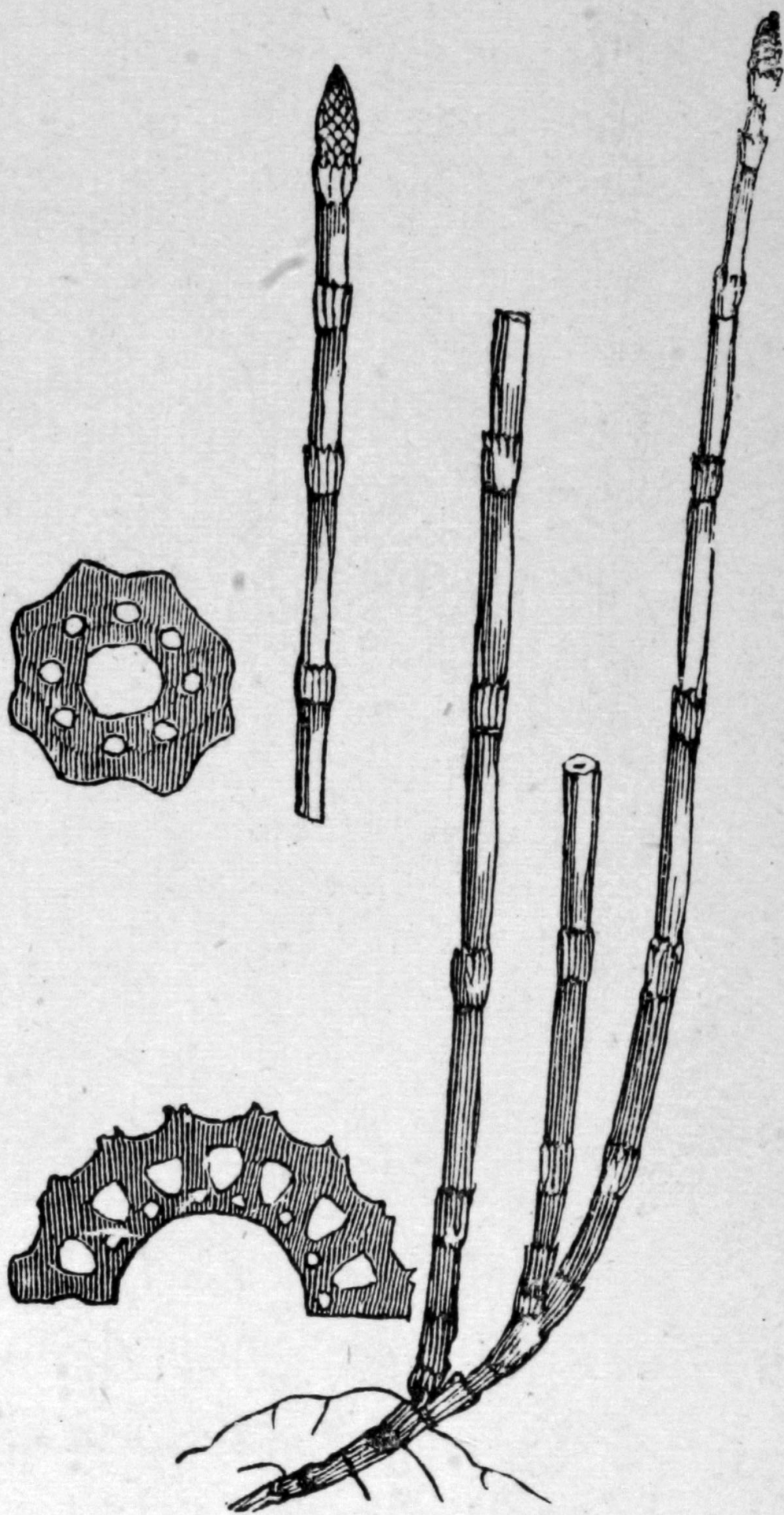
1272. Equisetum limosum L.

*Smooth Horse-tail.*



1274. *Equisetum palustre* L.

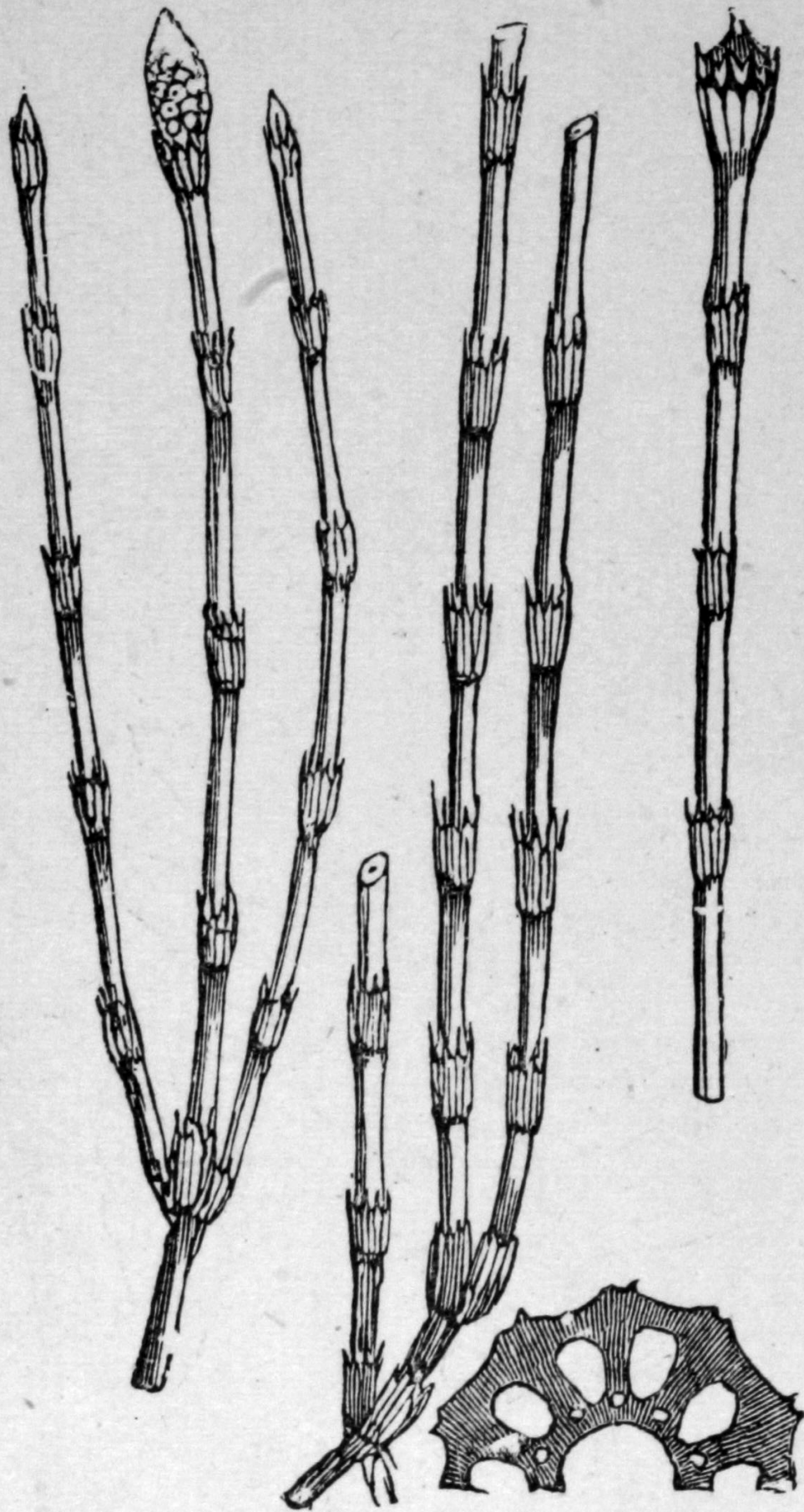
*Marsh Horse-tail.*



1275. *Equisetum hyemale* L.

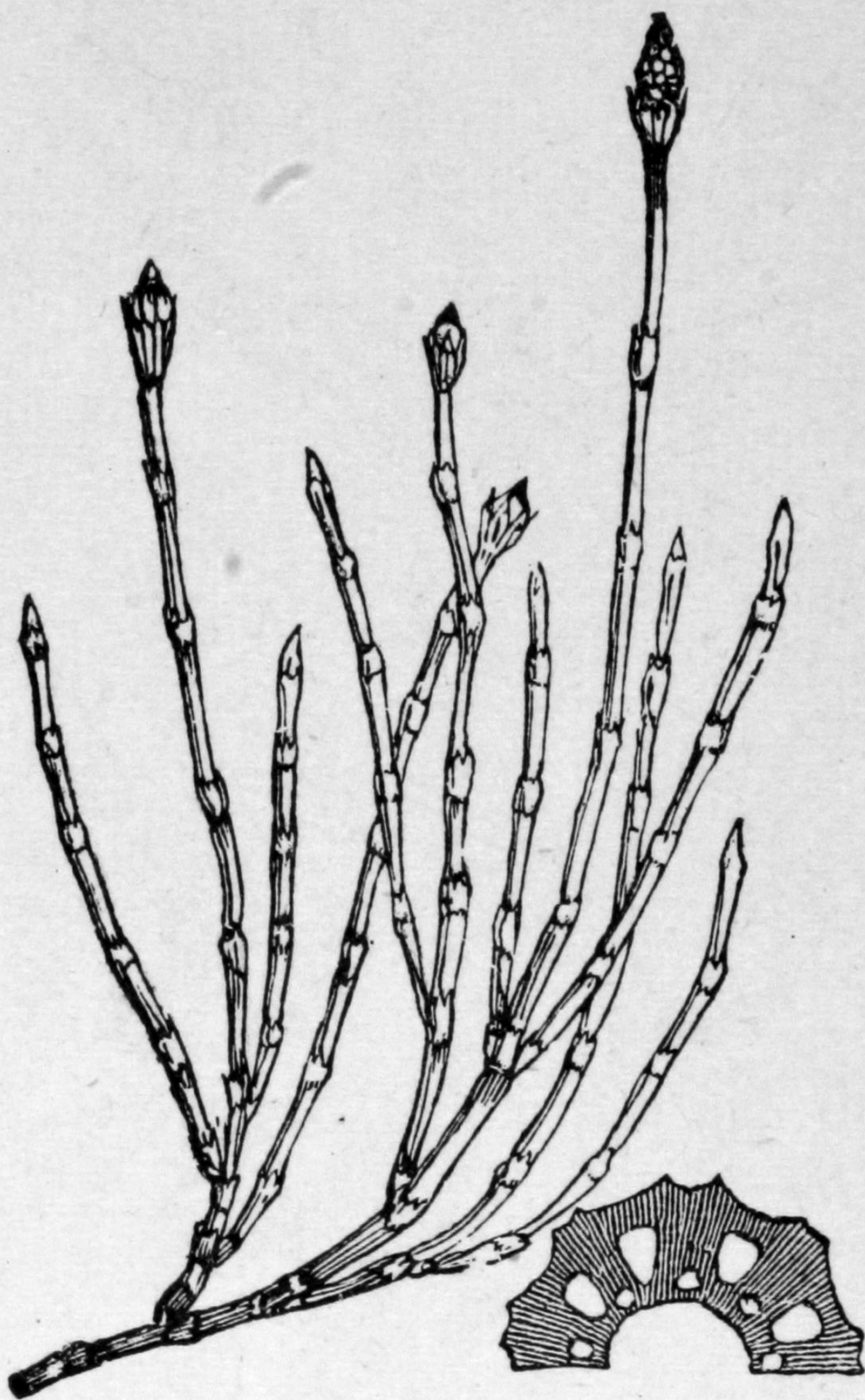
*Rough Horse tail Dutch Rush*





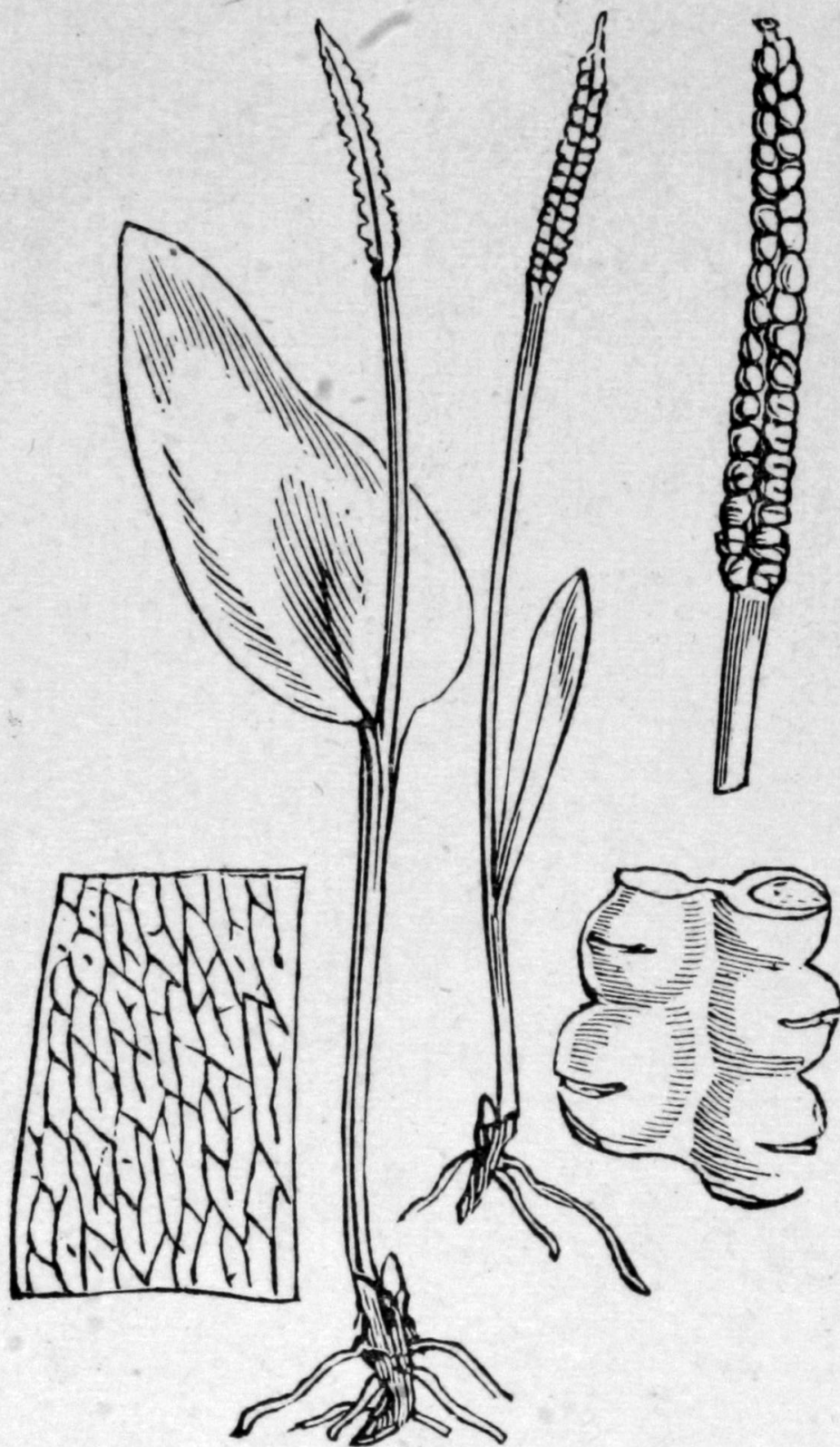
1276. *Equisetum trachyodon*  
A. Braun.

*Long Horse-tail.*



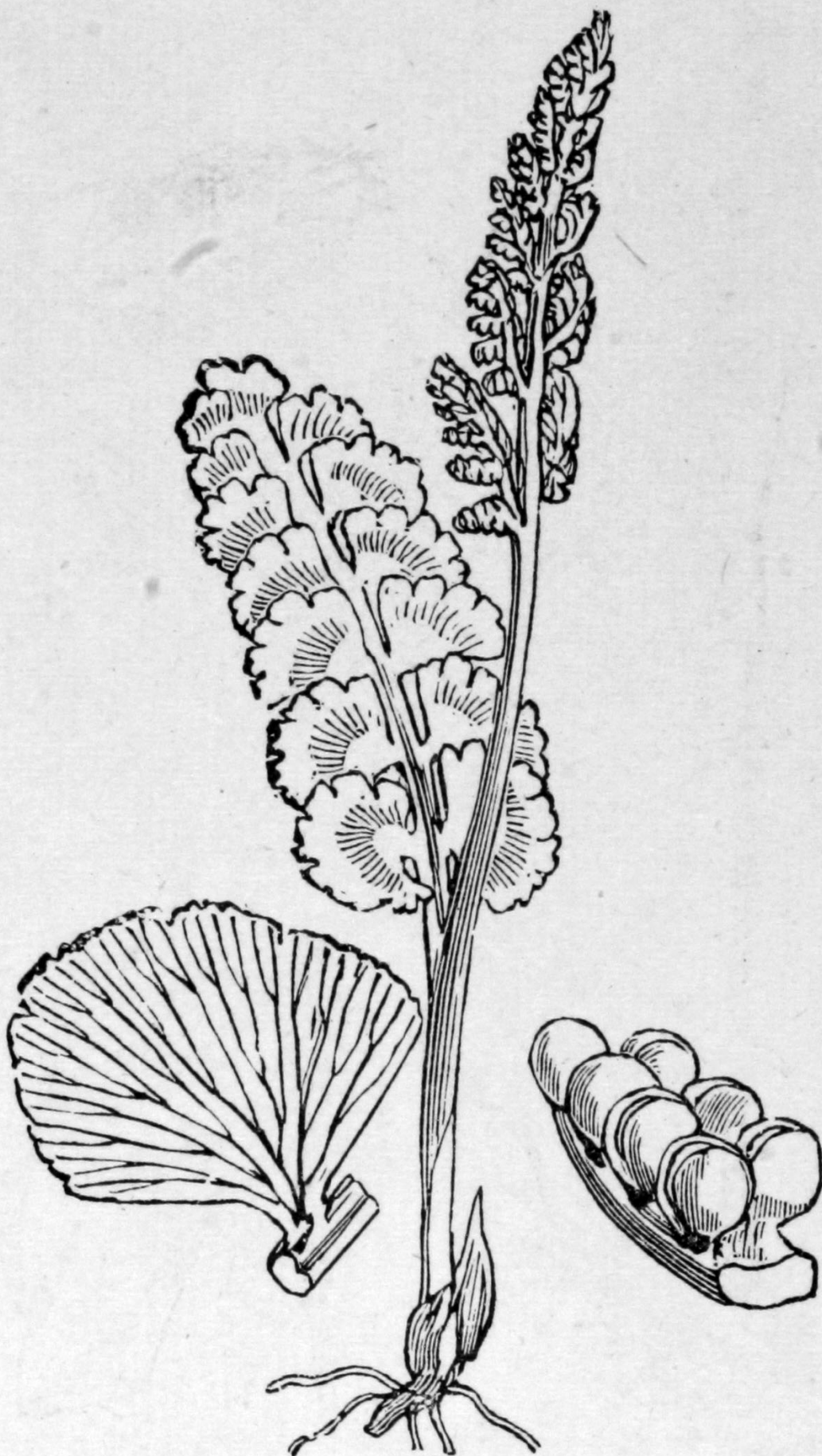
1277. *Equisetum variegatum*  
Schleich.

*Variegated Horse-tail.*



1278. *Ophioglossum vulgatum* L.  
*Adder's-tongue.*





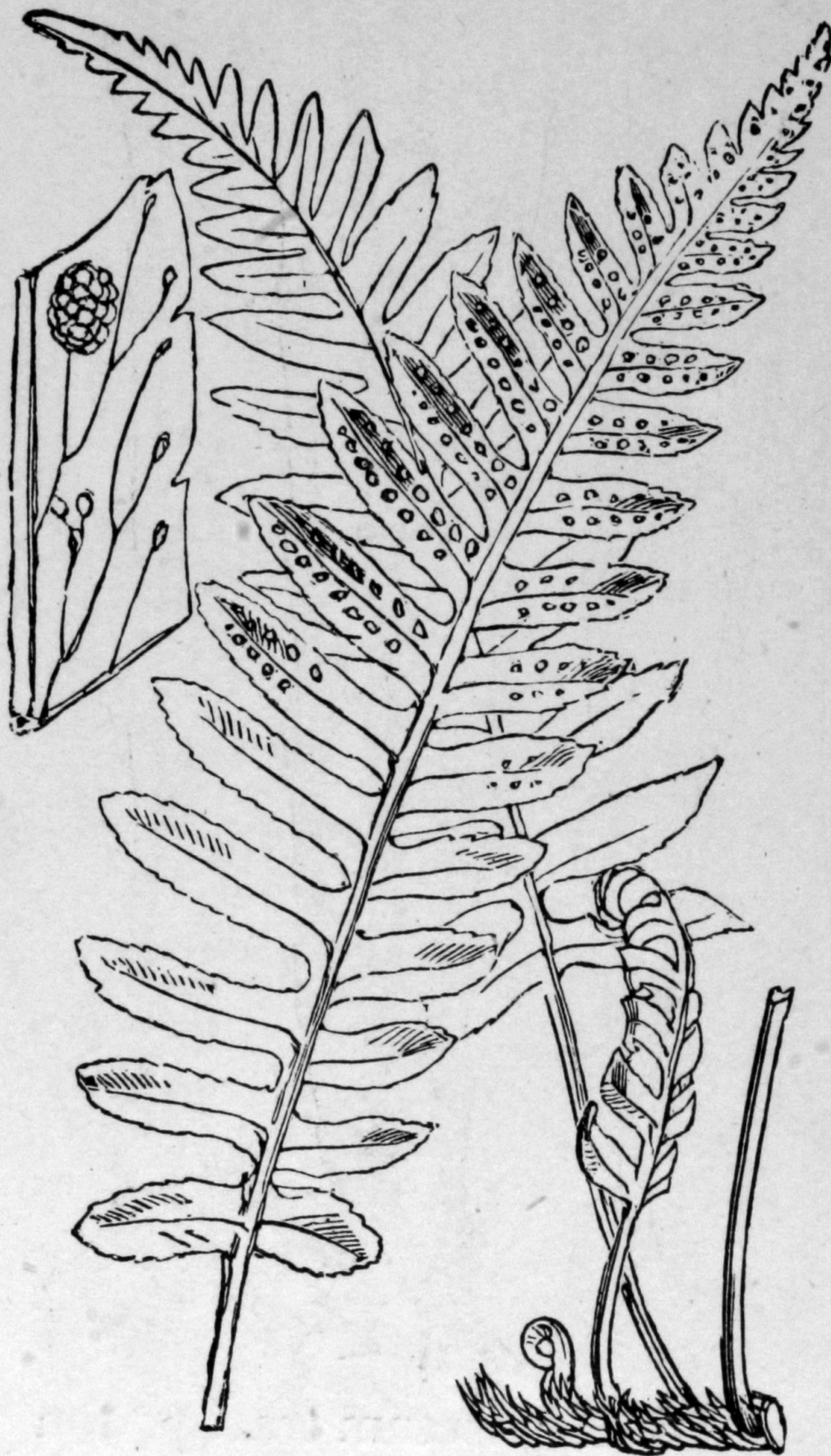
1279. *Botrychium Lunaria* Sw.

*Moonwort.*



1280. *Osmunda regalis*, L.

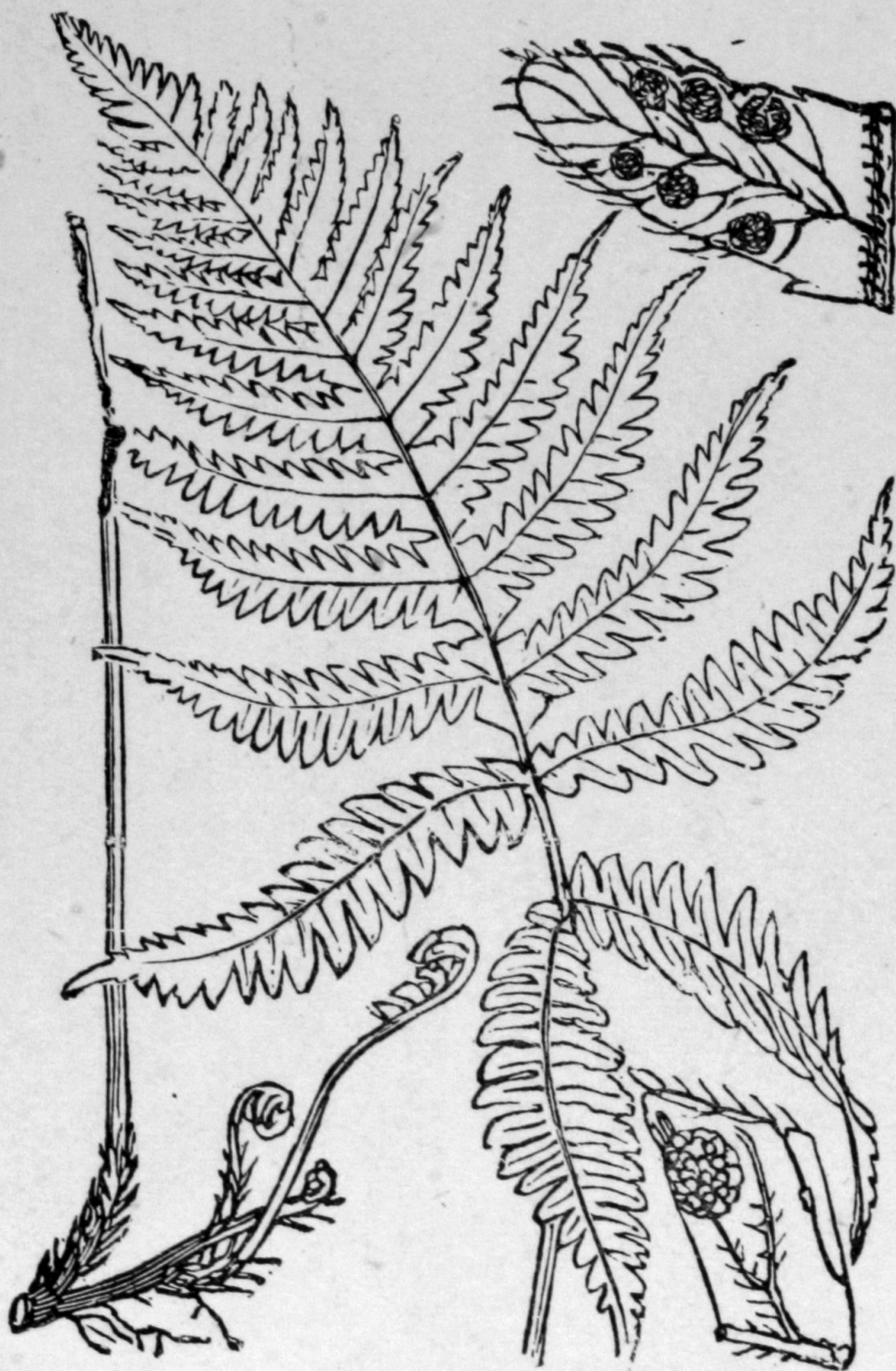
*Fern Royal.*



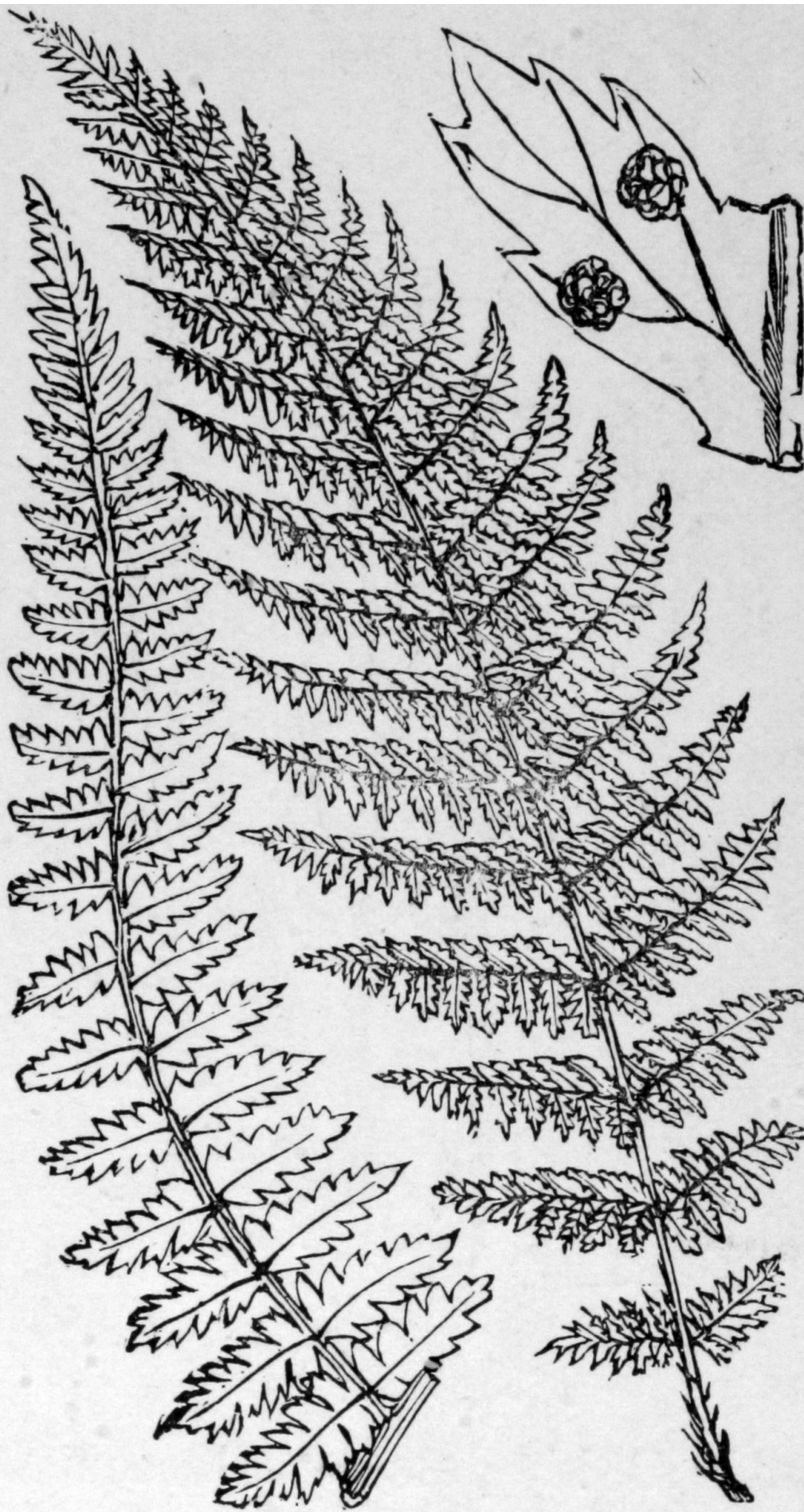
1281. *Polypodium vulgare* L.

*Common Polypody.*





1282. *Polypodium Phegopteris* L.  
*Beech Fern.*



1283. *Polypodium alpestre* Hoppe.  
*Alpine Polypody.*



1284. Polypodium Dryopteris L.

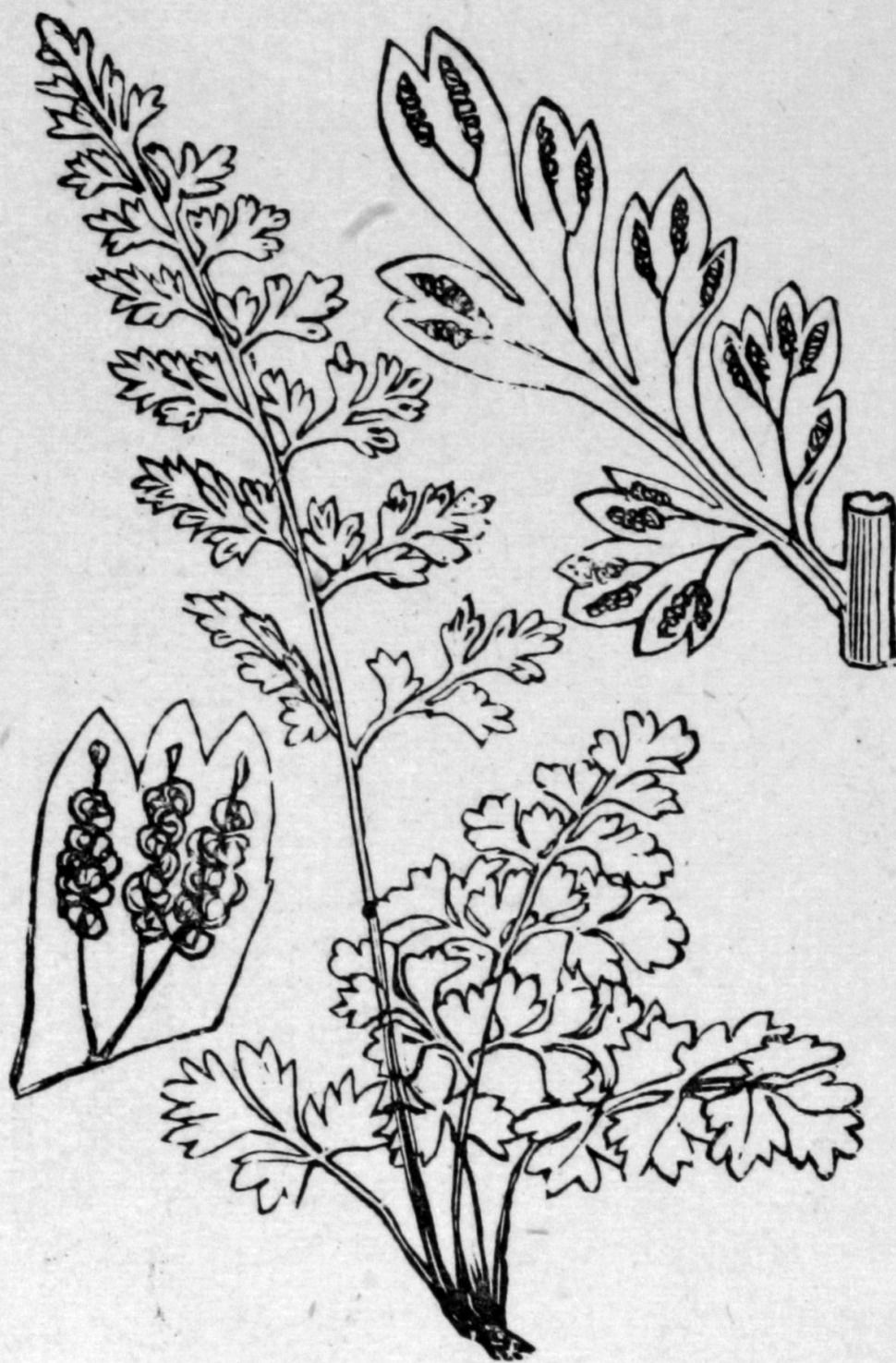
*Oak Fern.*





1285. *Allosorus crispus* Bernh.

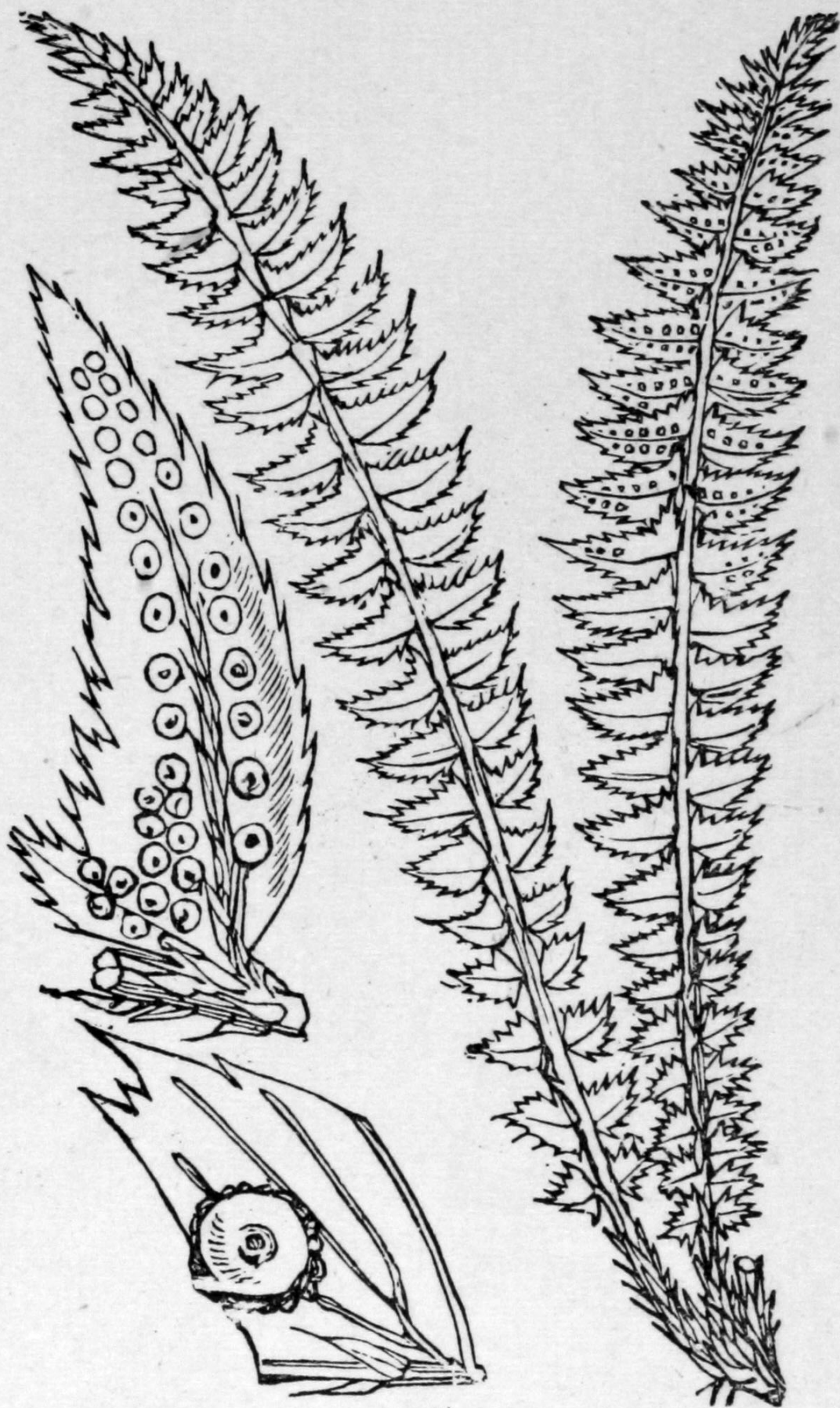
*Rock Bracken, Parsley Fern.*



1286. *Gymnogramme leptophylla*  
Desv.

*Grammitis leptophylla* Sw.,

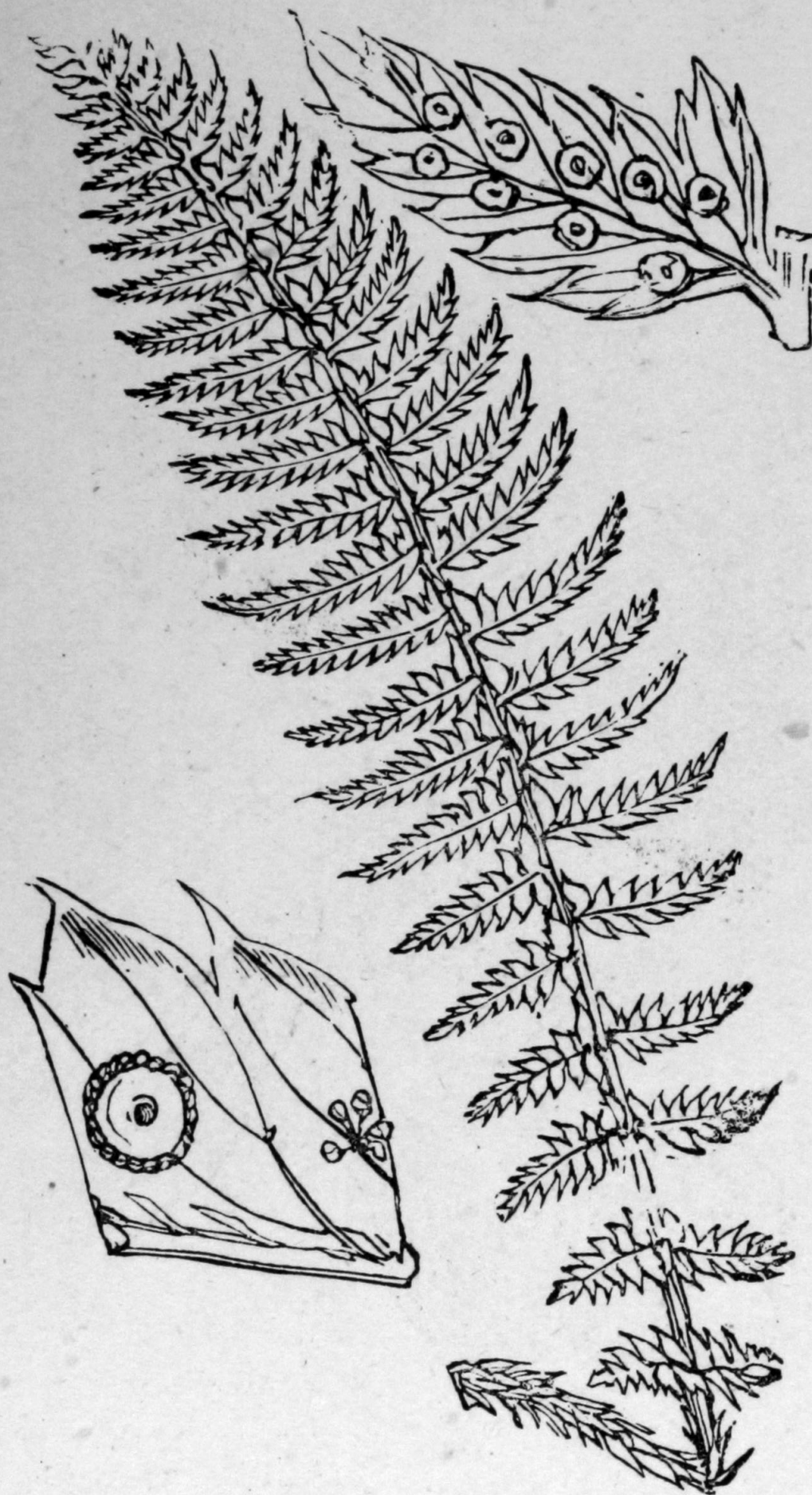
*Small G.*



1287. *Aspidium Lonchitis* Sw.

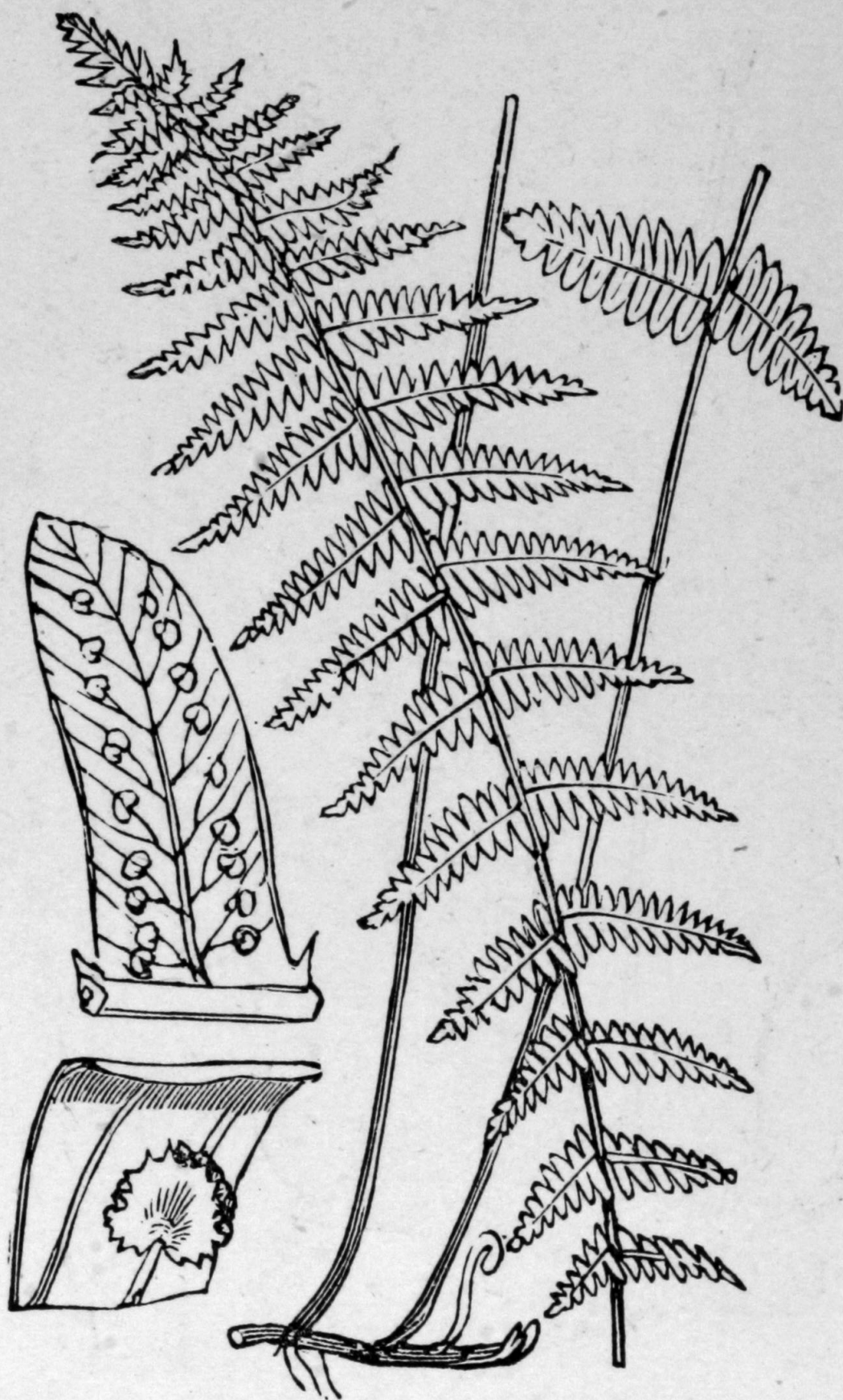
*Holly Fern.*



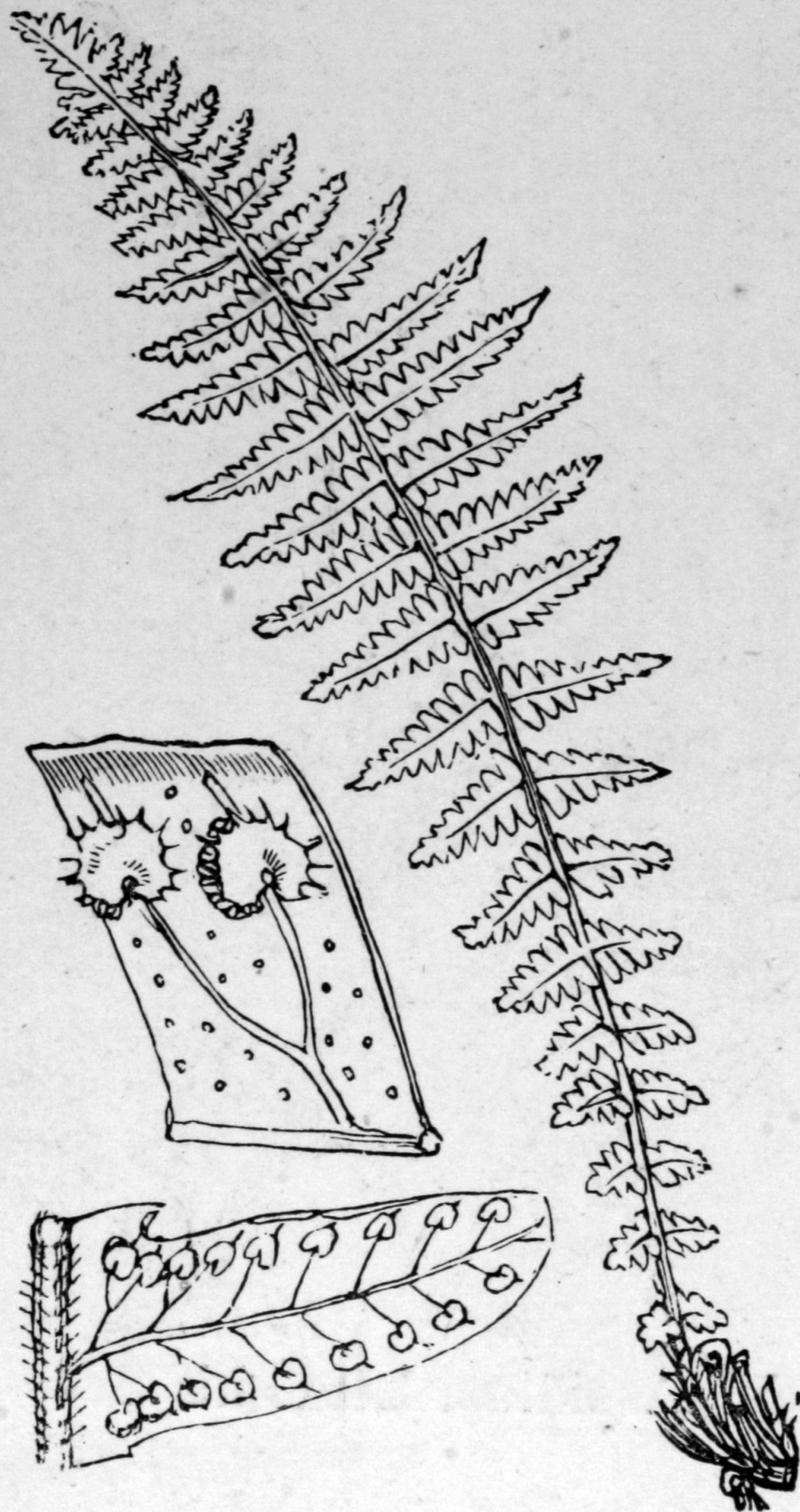


1288. *Aspidium aculeatum* Sw.

*Prickly Shieläfern.*



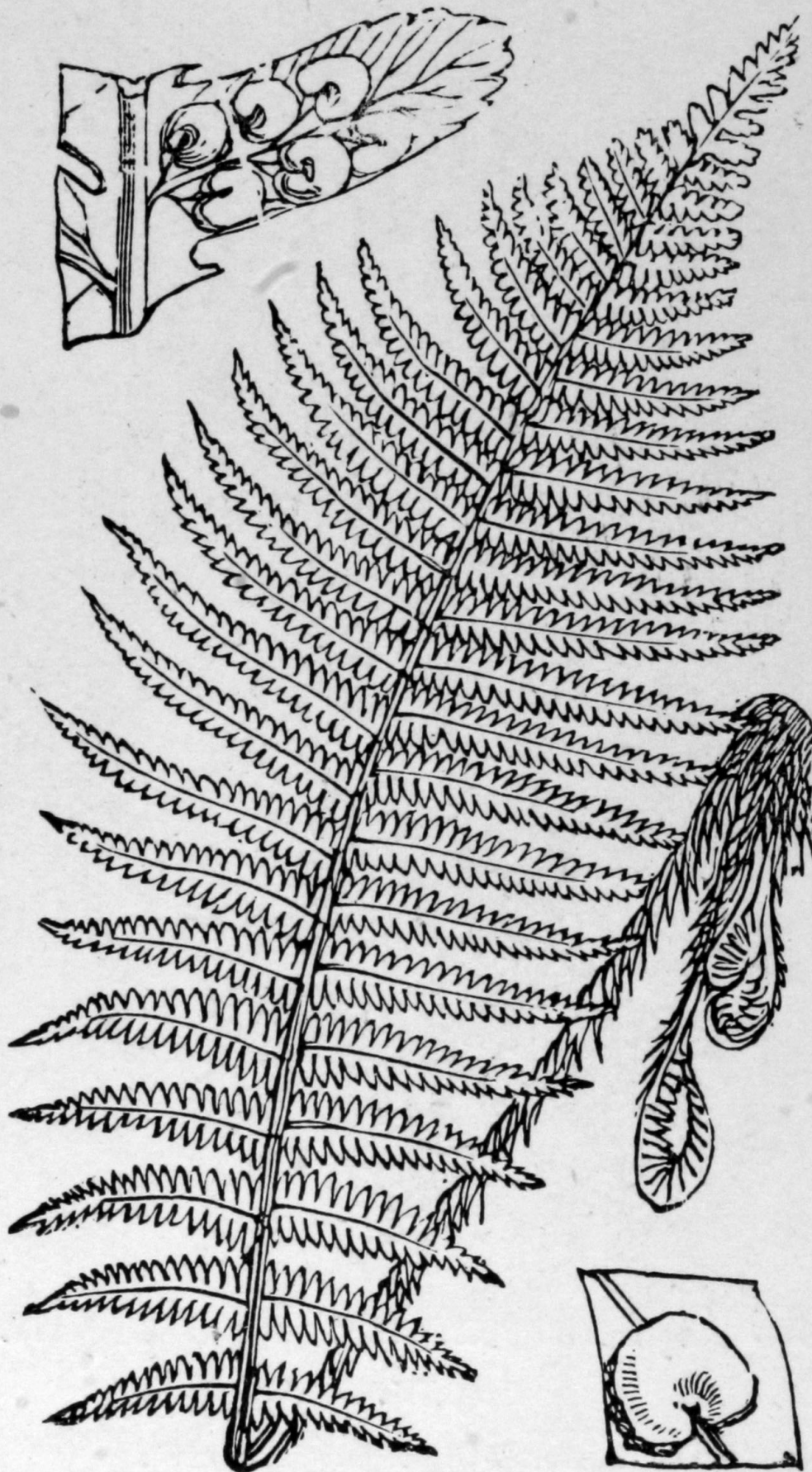
1289. *Aspidium Thelypteris* Sw.  
*Marsh Shieldfern.*



1290. *Aspidium Oreopteris* Sw.

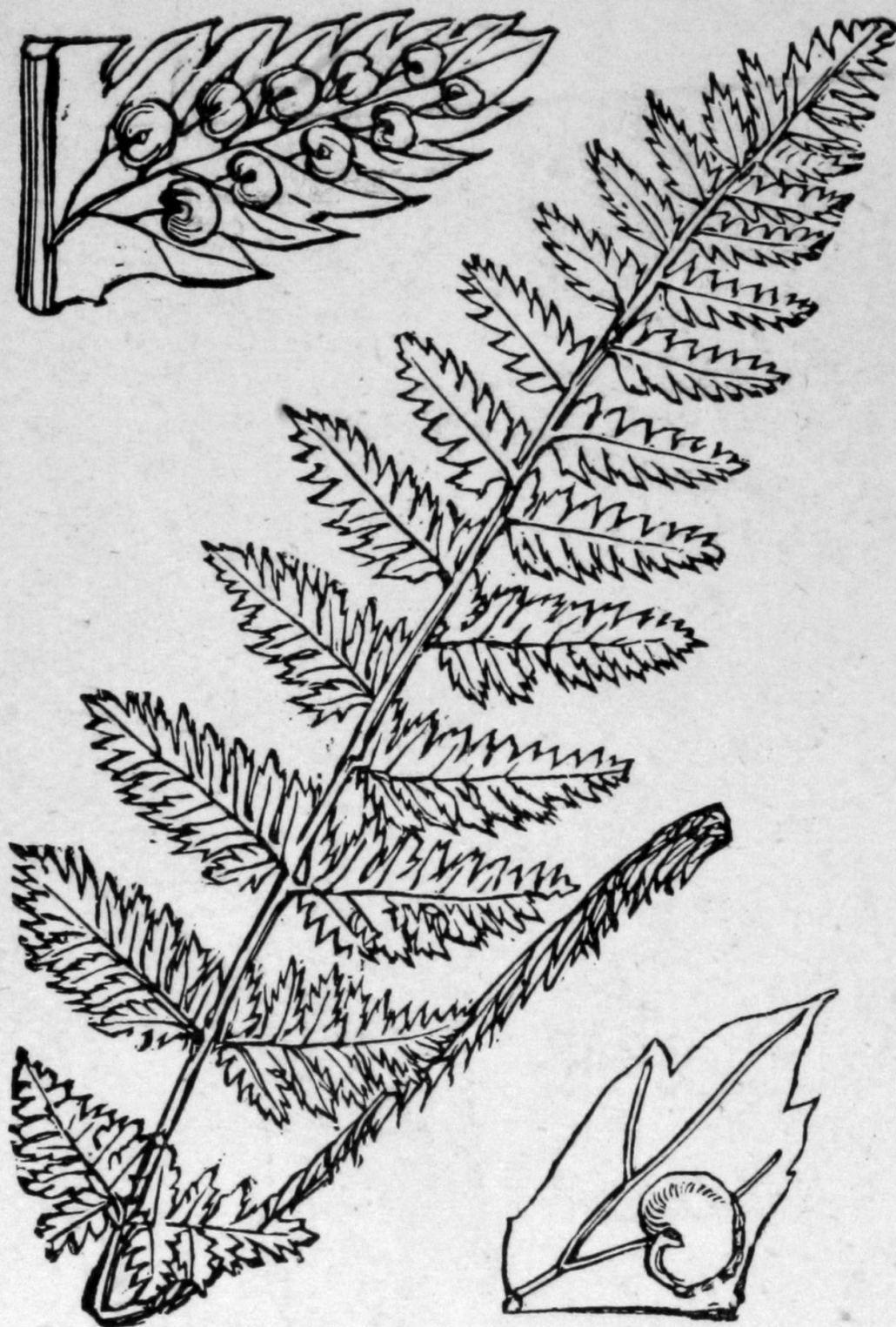
*Mountain Shieldfern.*





1291. *Aspidium Filix-mas* Sw.

*Male Fern.*



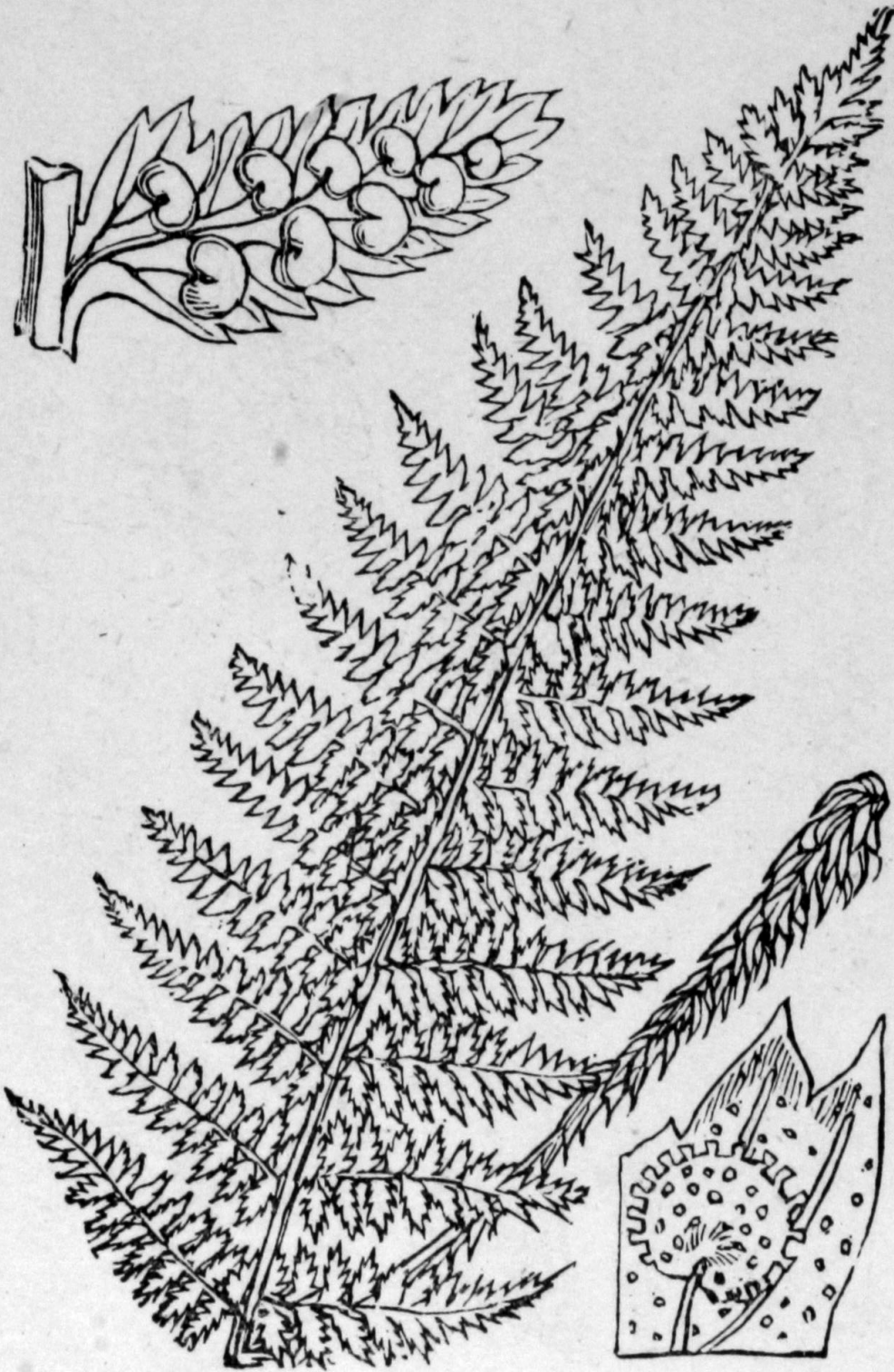
1292. *Aspidium cristatum* Sw.

*Crested Shieldfern.*



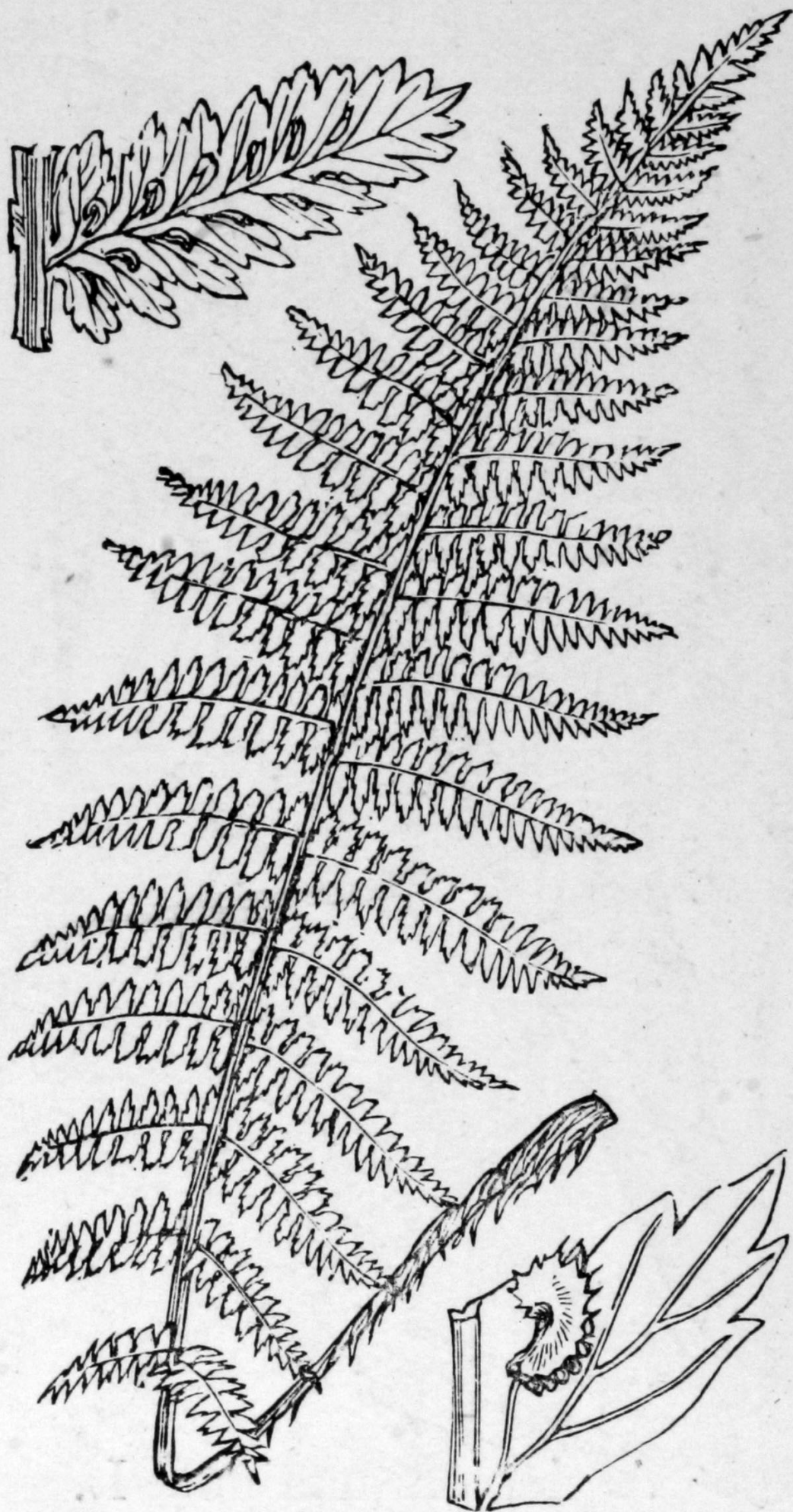
1293. *Aspidium spinulosum* Sw.  
*Broad Shieldfern.*



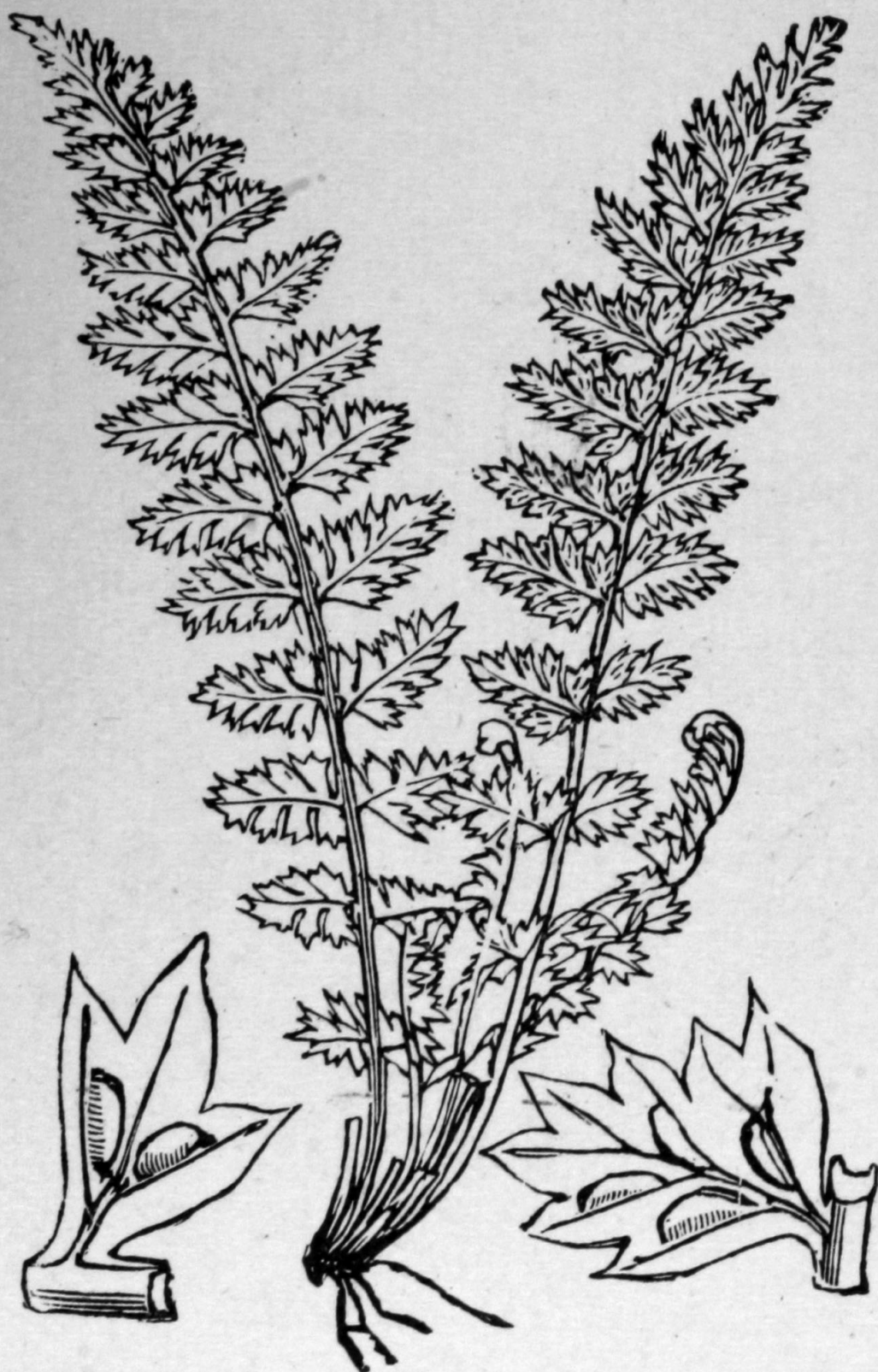


1294. *Aspidium rigidum* Sw.

*Rigid Shieldfern.*



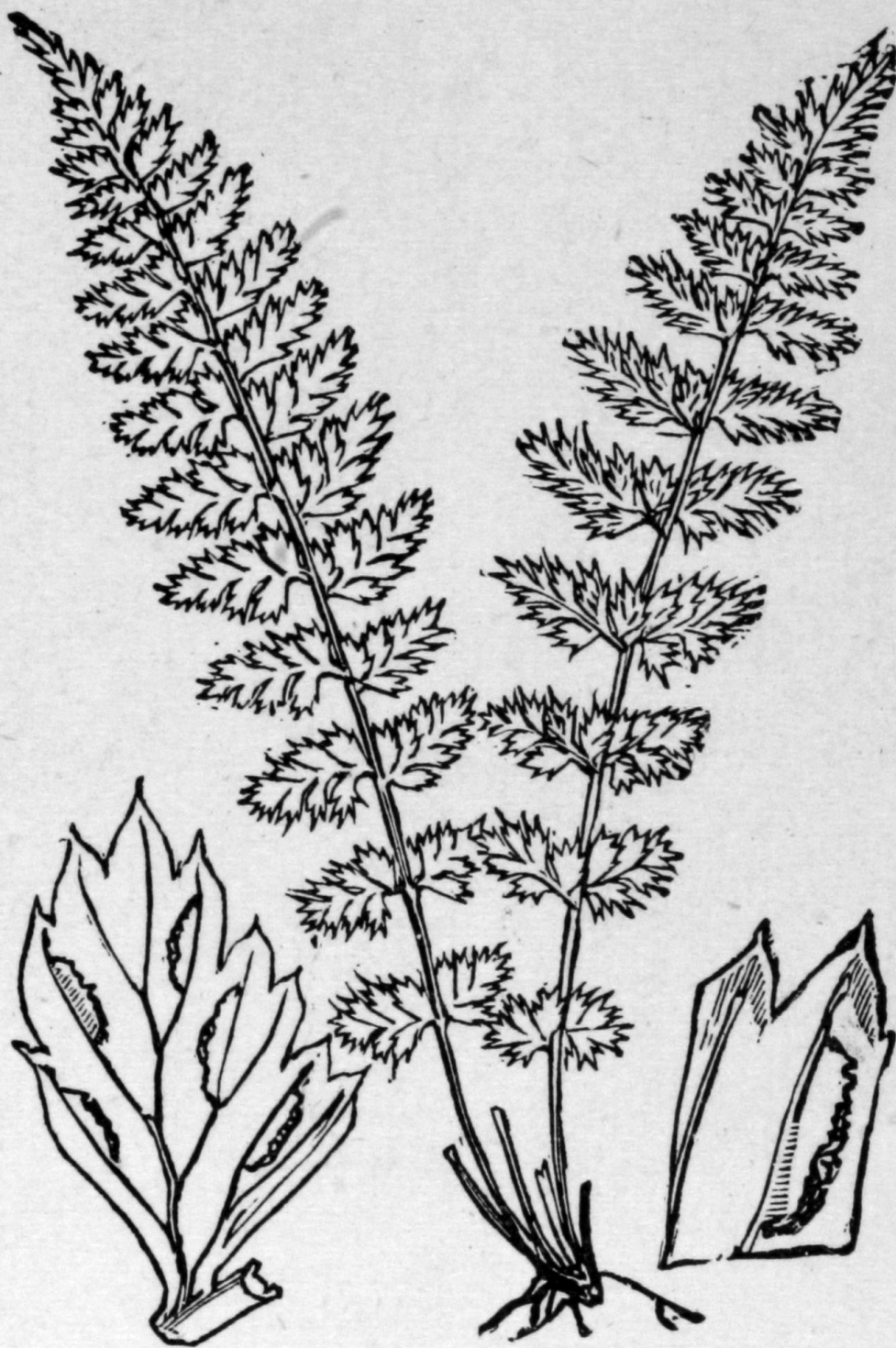
1295. *Asplenium Filix-foemina*  
Bernh.



1296. *Asplenium fontanum* Bernh.

*Rock Spleenwort.*





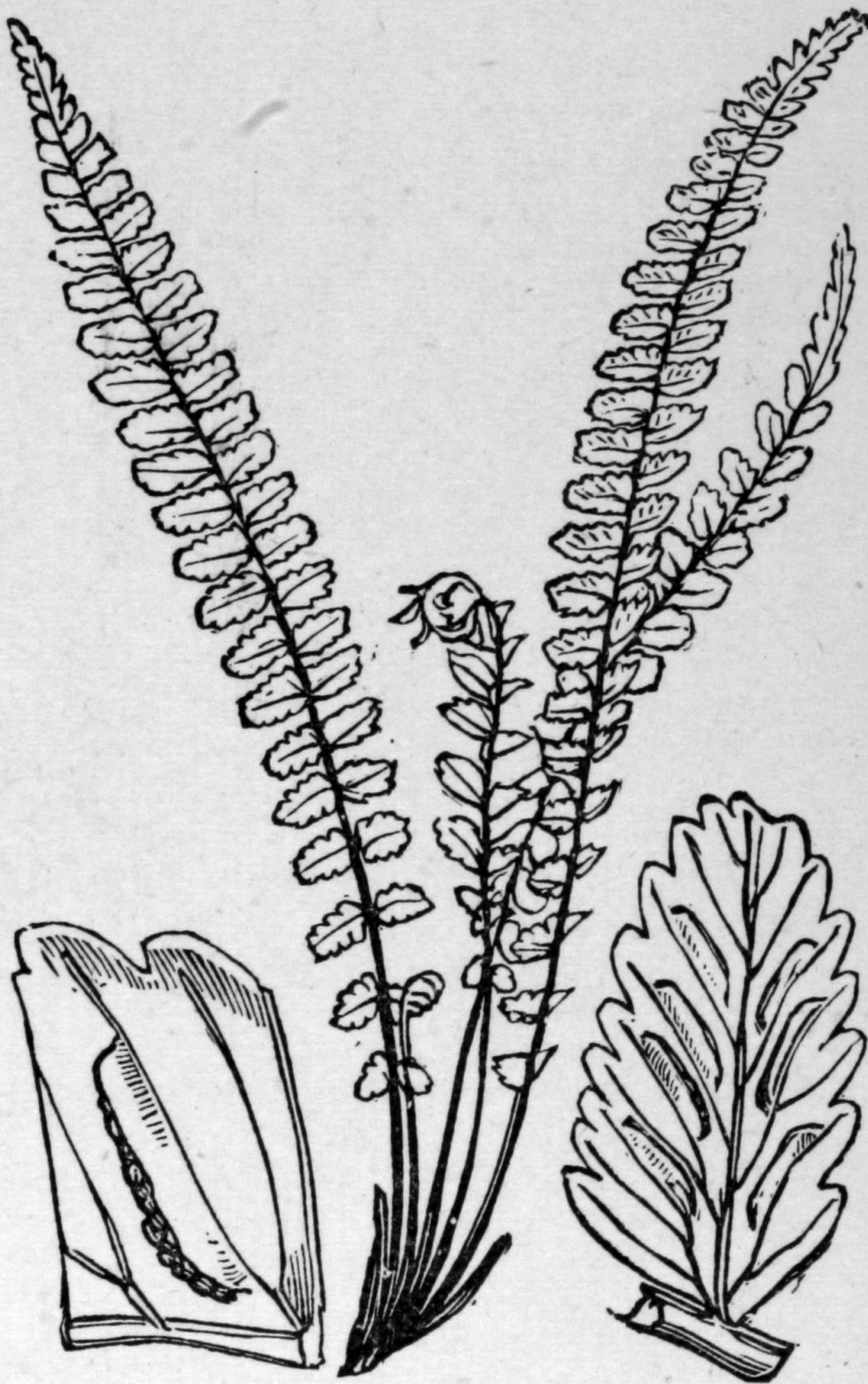
1297. *Asplenium lanceolatum* Huds.

*Lanceolate Spleenwort.*



1298 · *Asplenium marinum* L.

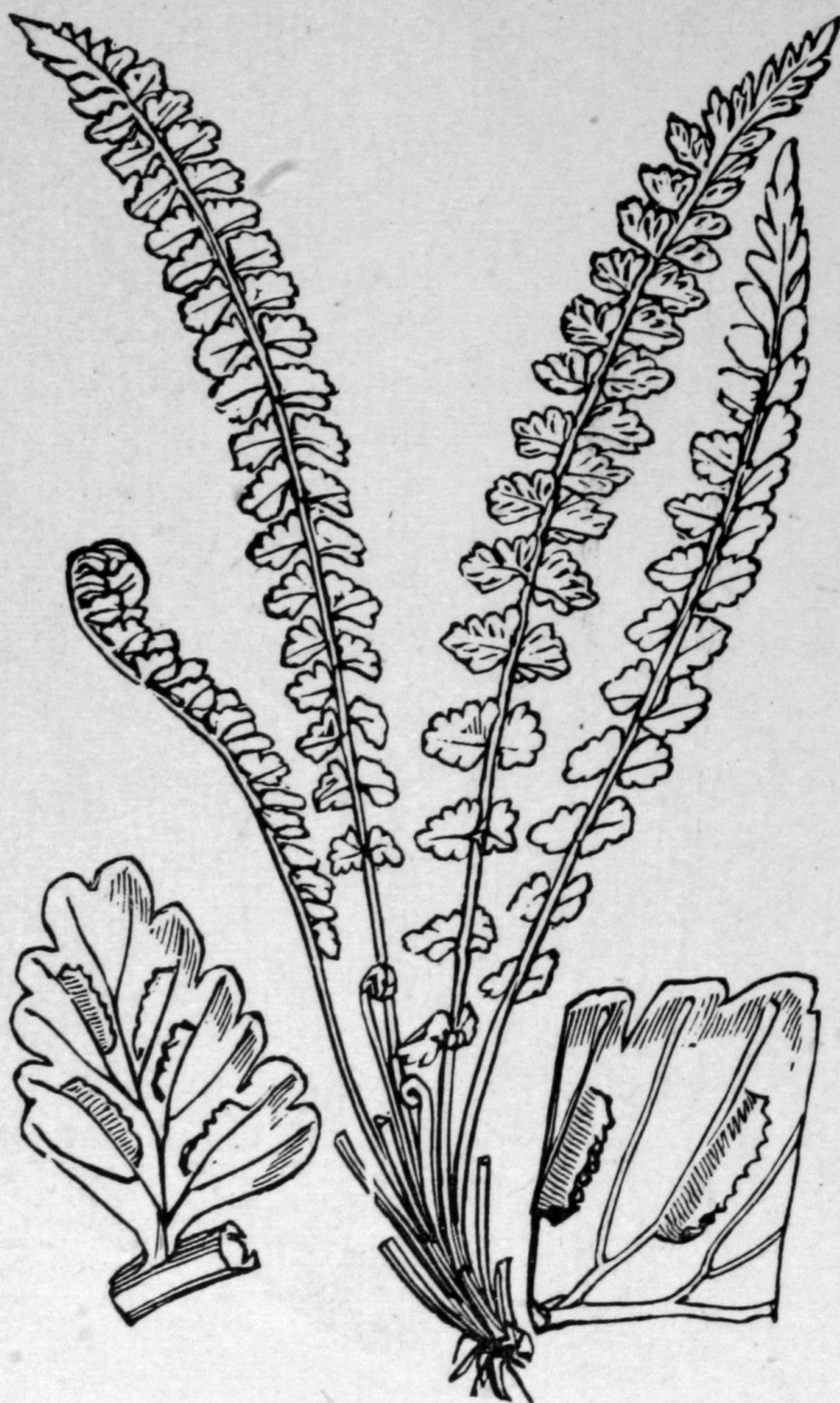
*Sea Spleenwort.*



1299. *Asplenium Trichomanes* L.

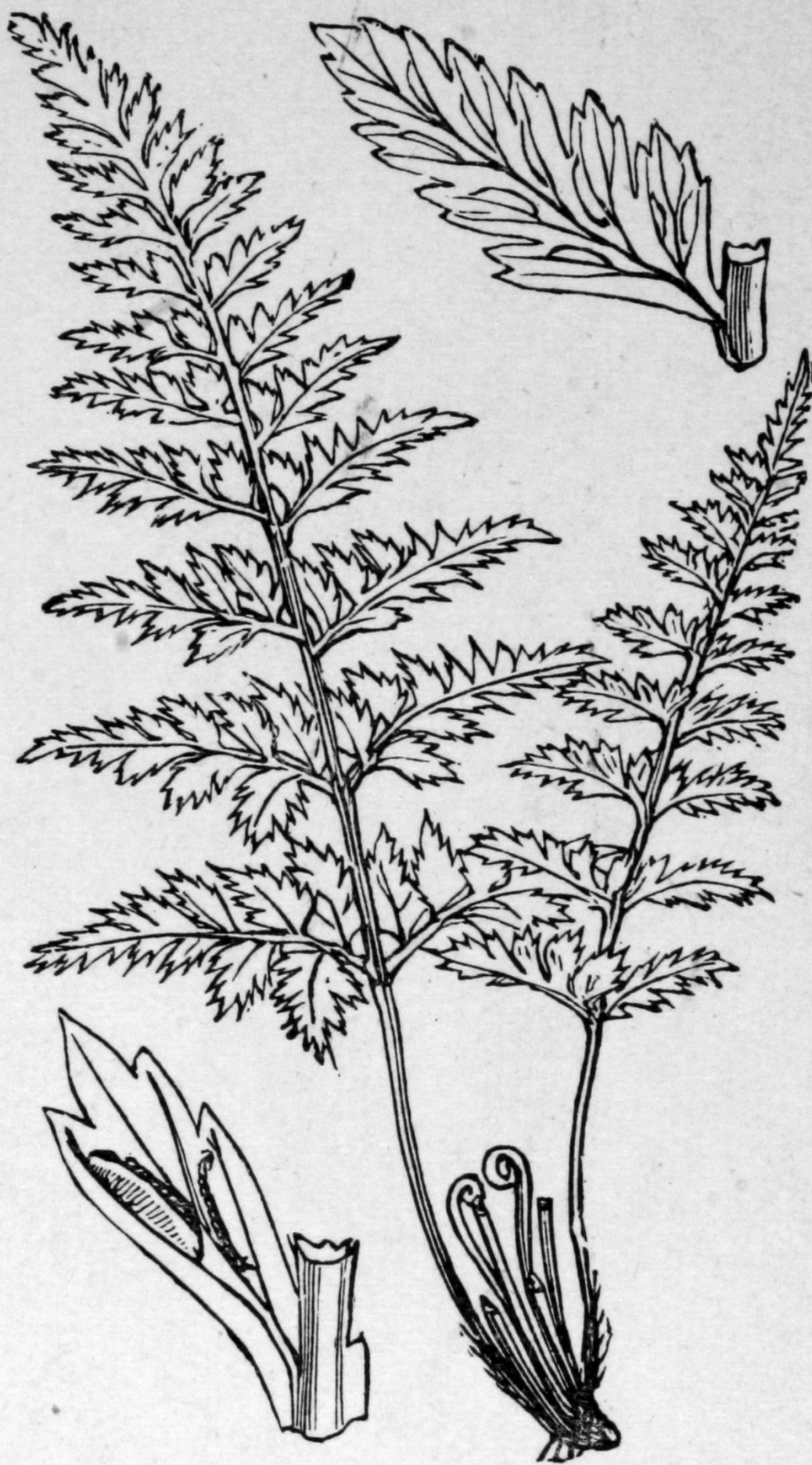
*Common Spleenwort.*





1300. *Asplenium viride* Huds.

*Green Spleenwort.*



1301. *Asplenium Adiantum-nigrum* L.

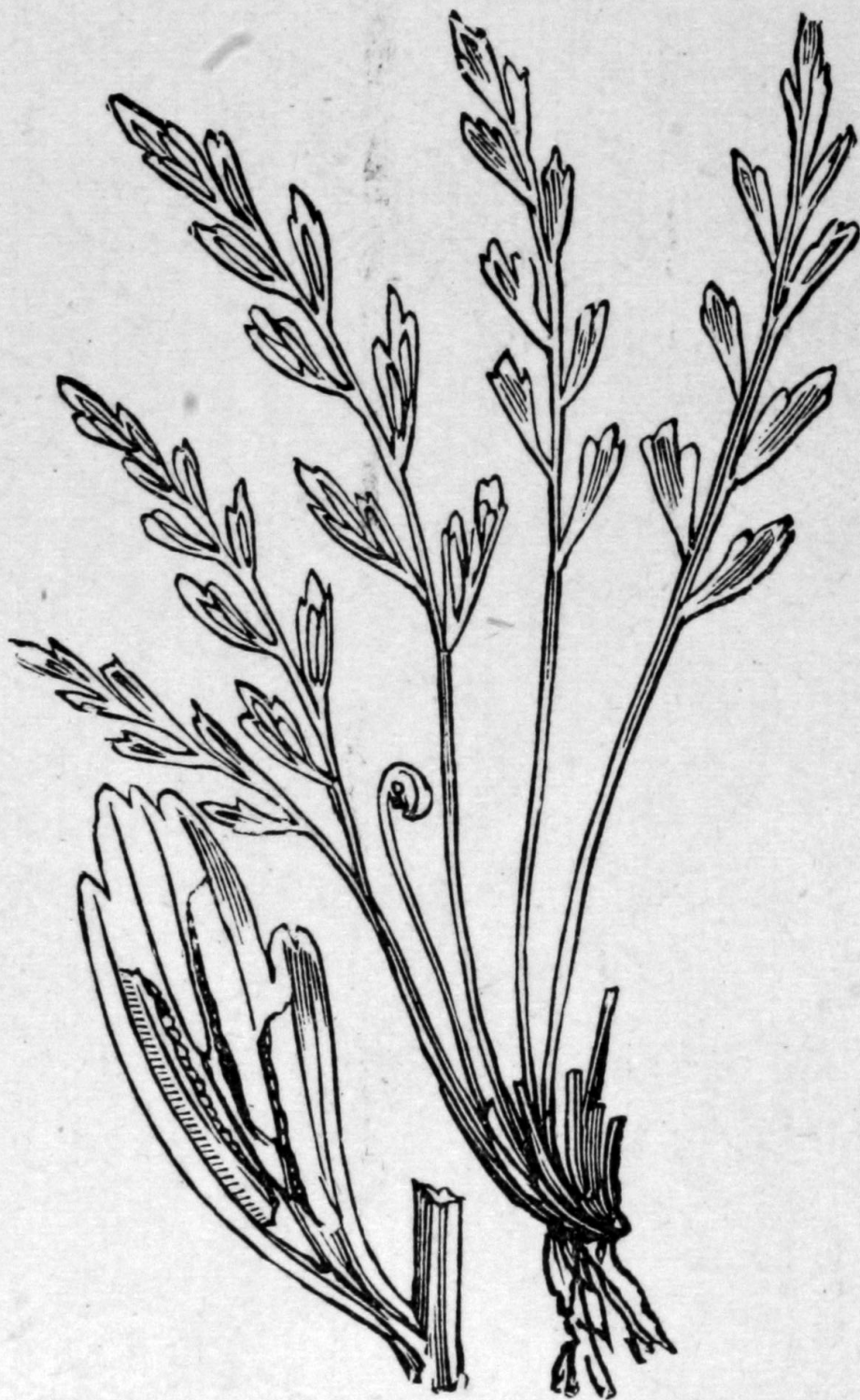
*Black Spleenwort*



1302. *Asplenium Ruta-muraria* L.

*Wall-Rue.*



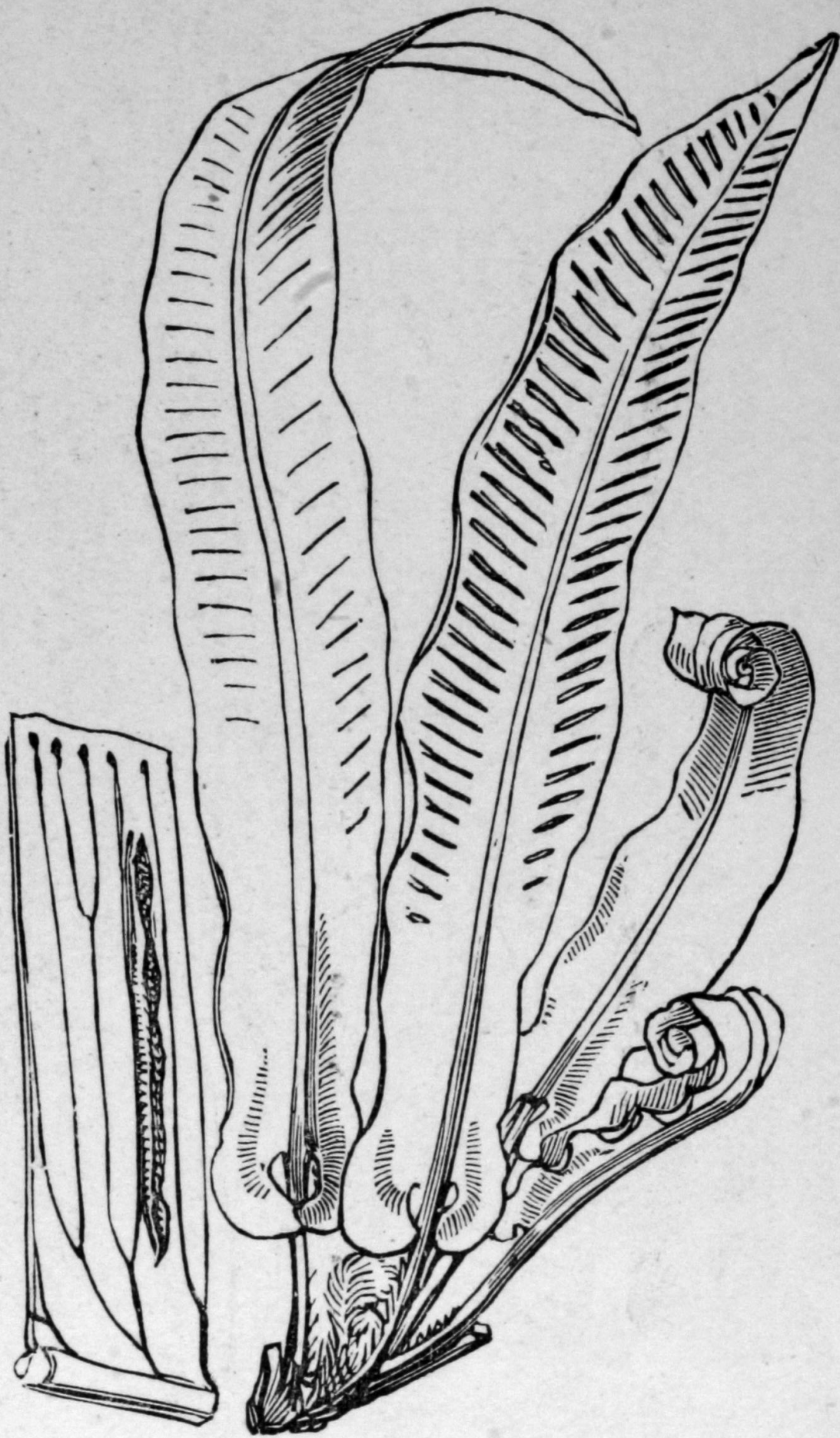


1303. *Asplenium germanicum* Weiss

*German Spleenwort.*



1304. *Asplenium septentrionale*  
Hull.  
*Forked Spleenwort.*



1305. *Scolopendrium vulgare*  
Symons.

*Hart's-tongue.*





1306. *Ceterach officinarum* DC.  
*'Rusty-Back.'*



1307. *Blechnum Spicant* Roth.  
*Hard Fern.*



1308. *Pteris aquilina* L.

*Brake, Bracken.*





1309. *Adiantum Capillus-Veneris* L.

*Maidenhair.*



1310. *Cystopteris fragilis* Bernh.

*Brittle Bladderfern.*



1311. *Cystopteris montana* Link.

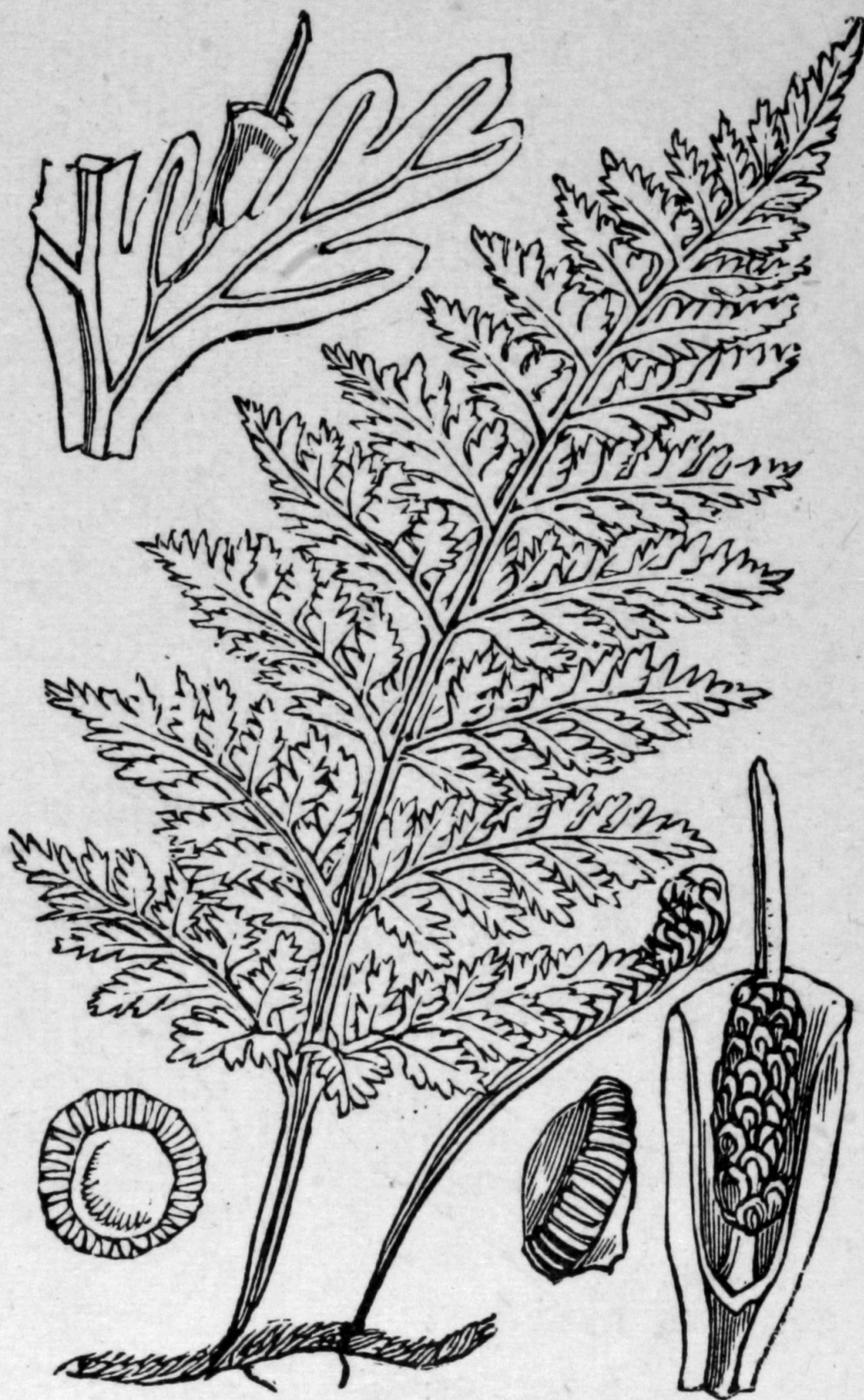
*Mountain Bladderfern.*





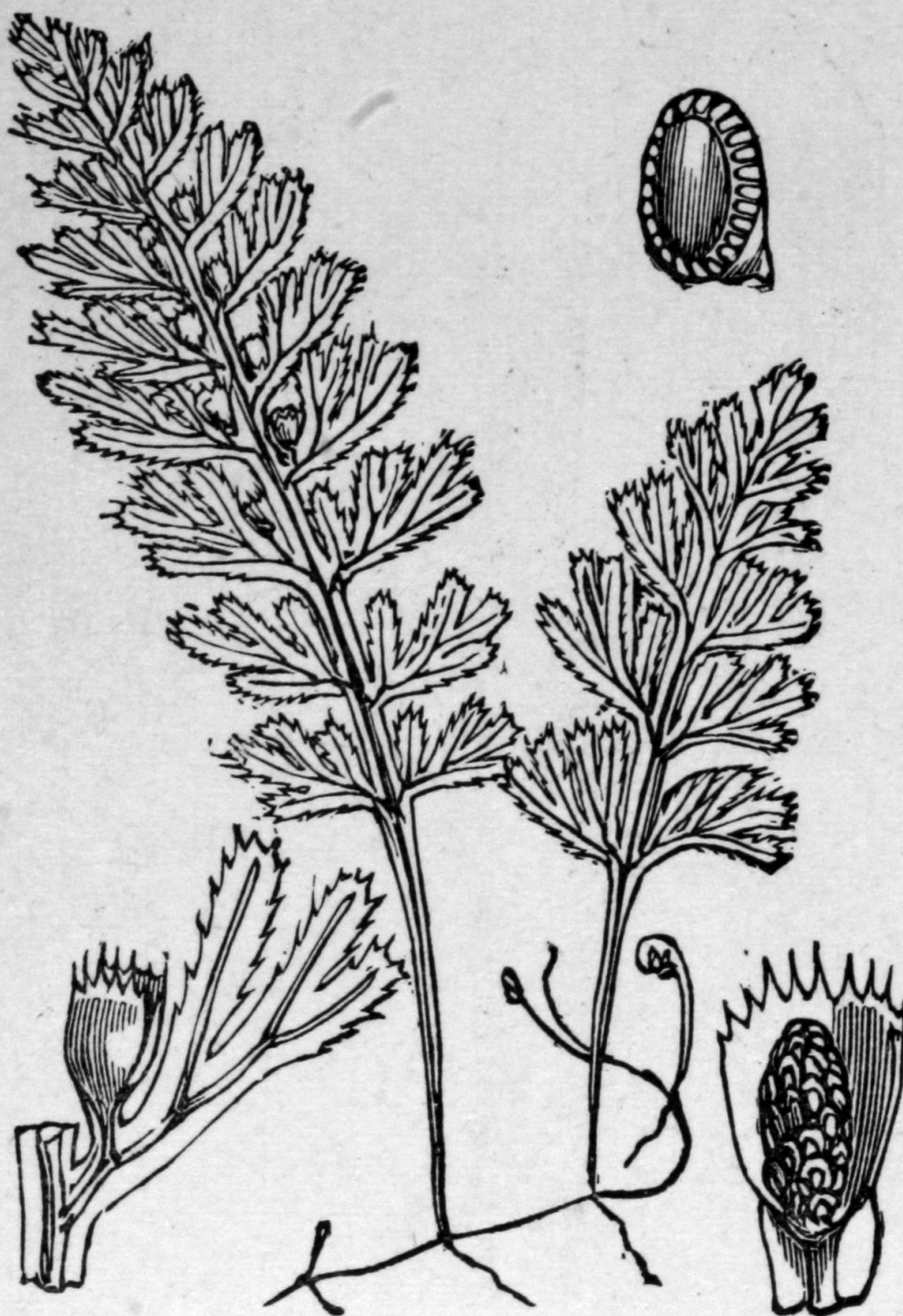
1312. Woodsia ilvensis Br.

*Alpine W.*



1313. *Trichomanes radicans* Sw.

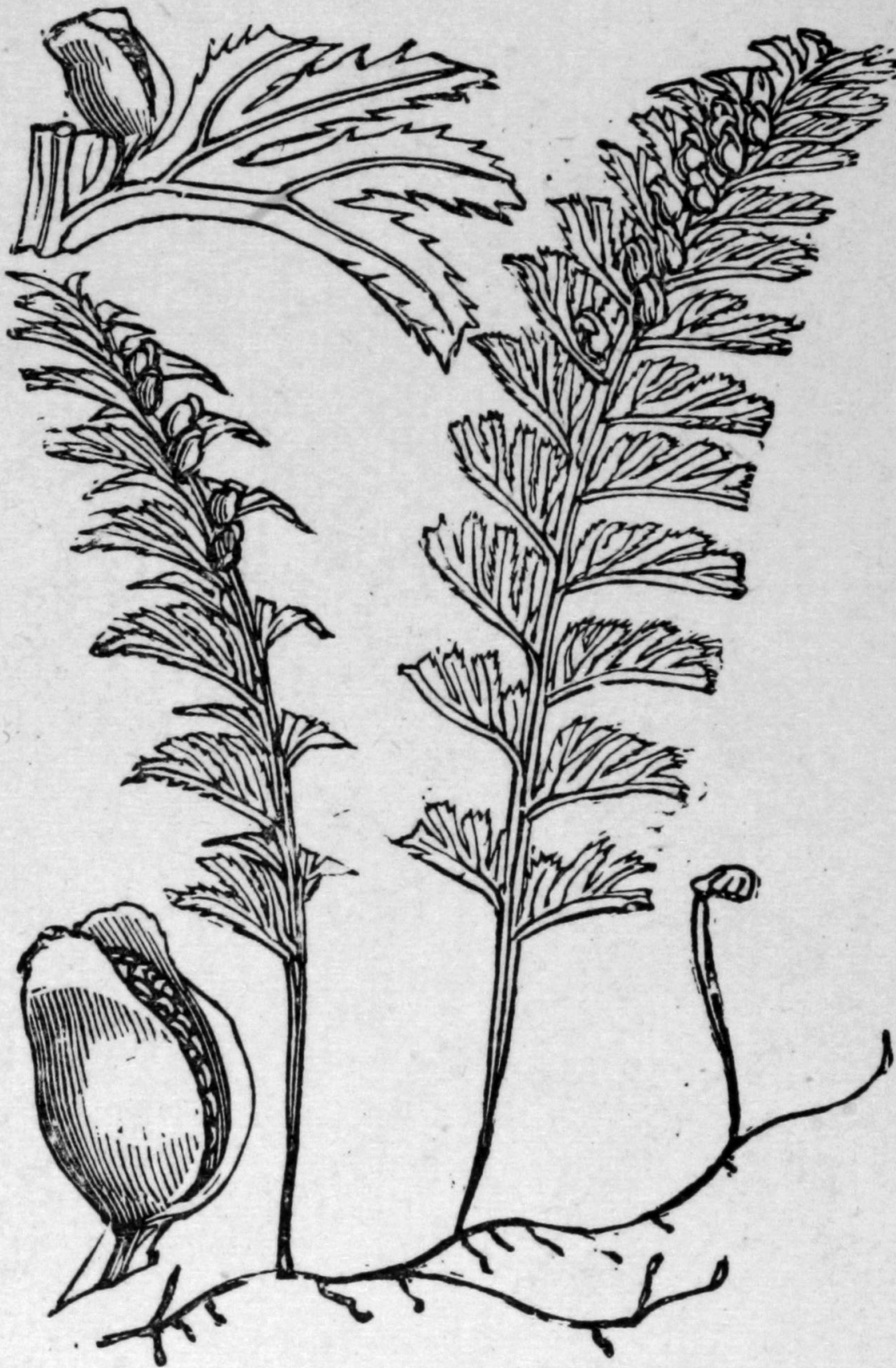
*Bristle Fern.*



1314. *Hymenophyllum*  
*tunbridgense* Sm.

*Filmy Fern.*





1315. *Hymenophyllum*  
*unilaterale* Willd.

*Filmy Fern.*



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| Agrimonia . . . .       | 328        | Apargia . . . .         | 582-3   | Azolla . . . .           | 1267      |
| Agrimony . . . .        | 328, 497   | Apium . . . .           | 404-6   |                          |           |
| Agropyrum . . . .       | 1211-2     | Apocynaceæ . . . .      | 672-3   | BALDMONEY . . . .        | 432       |
| Agrostemma . . . .      | 143        | Apple . . . .           | 335     | Ballota . . . .          | 808       |
| Agrostis . . . .        | 1182-5     | Aquifoliaceæ . . . .    | 223     | Balm . . . .             | 798       |
| Aira . . . .            | 1191-5     | Aquilegia . . . .       | 28      | Balsam . . . .           | 219-20    |
| Ajuga . . . .           | 819-21     | Arabis . . . .          | 56-63   | Baneberry . . . .        | 31        |
| Alchemilla . . . .      | 323-5      | Aralia . . . .          | 457     | Barbarea . . . .         | 51        |
| Alder . . . .           | 911        | Araliaceæ . . . .       | 457     | Barberry . . . .         | 33        |
| Alder Buckthorn . . . . | 226        | Arbutus . . . .         | 630     | Barkhausia . . . .       | 596-7     |
| Alexanders . . . .      | 455        | Archangel . . . .       | 814     | Barley . . . .           | 1207-9    |
| Alisma . . . .          | 974-6      | Arctium . . . .         | 555     | Bartsia . . . .          | 766-8     |
| Alismaceæ . . . .       | 972-7      | Arctostaphylos . . . .  | 631-2   | Basil . . . .            | 792       |
| Alison . . . .          | 87-8       | Arenaria . . . .        | 150-7   | Basil-Thyme . . . .      | 790       |
| Alkanet . . . .         | 696, 704-5 | Aristolochiaceæ . . . . | 884     | Bastard Alkanet . . . .  | 696       |
| Allgood . . . .         | 851        | Armeria . . . .         | 826-7   | Bastard Stone            |           |
| All-heal . . . .        | 486        | Arnoseris . . . .       | 610     | Parsley . . . .          | 407       |
| Alliaria . . . .        | 73         | Araceæ . . . .          | 944-5   | Bastard Toadflax . . . . | 883       |
| Allium . . . .          | 1048-55    | Arrhenatherum . . . .   | 1201    | Beak-Sedge . . . .       | 1088-9    |
| Allosorus . . . .       | 1285       | Arrow-grass . . . .     | 970-1   | Beam, White . . . .      | 336       |
| Allseed . . . .         | 194        | Arrowhead . . . .       | 973     | Bearberry . . . .        | 631-2     |
| Alnus . . . .           | 911        | Artemisia . . . .       | 536-9   | Beardgrass . . . .       | 1180-1    |
| Alopecurus . . . .      | 1174-7     | Arum . . . .            | 944     |                          |           |



|                             | FIG.       |                          | FIG.       |                          | FIG.                |
|-----------------------------|------------|--------------------------|------------|--------------------------|---------------------|
| Bear's-foot . . . .         | 26         | Borage . . . .           | 709        | Calamintha . . . .       | 790-2               |
| Bedstraw . . . .            | 472-8, 480 | Boraginaceæ . . . .      | 692-712    | Callitriche . . . .      | 902                 |
| Bee Orchis . . . .          | 1013       | Borago . . . .           | 709        | Callitrichaceæ . . . .   | 901-2               |
| Beech . . . .               | 916        | Botrychium . . . .       | 1279       | Calluna . . . .          | 642                 |
| Beech-fern . . . .          | 1282       | Box . . . .              | 899        | Caltha . . . .           | 24                  |
| Beet . . . .                | 852        | Brachypodium . . . .     | 1215-6     | Camelina . . . .         | 94                  |
| Bell Heather . . . .        | 637        | Bracken . . . .          | 1285, 1308 | Campanula . . . .        | 617-25              |
| Belladonna . . . .          | 717        | Brake . . . .            | 1308       | Campanulaceæ . . . .     | 612-25              |
| Bellis . . . .              | 504        | Bramble . . . .          | 308, 310   | Campion . . . .          | 134-5, 141-2, 145-6 |
| Bentgrass . . . .           | 1183       | Brassica . . . .         | 76-84      | Canary-grass . . . .     | 1168                |
| Berberidaceæ . . . .        | 33         | Bristle-fern . . . .     | 1313       | Candytuft . . . .        | 100                 |
| Berberis . . . .            | 33         | Briza . . . .            | 1232-3     | Cannabinaceæ . . . .     | 907                 |
| Bermuda-grass . . . .       | 1204       | Broccoli . . . .         | 79         | Caper-spurge . . . .     | 892                 |
| Beta . . . .                | 852        | Brome-grass . . . .      | 1217-23    | Caprifoliaceæ . . . .    | 461-9               |
| Betonica . . . .            | 800        | Bromus . . . .           | 1217-23    | Capsella . . . .         | 102                 |
| Betony . . . .              | 800        | Brooklime . . . .        | 756        | Caraway . . . .          | 412-14              |
| Betula . . . .              | 912-3      | Brookweed . . . .        | 663        | Cardamine . . . .        | 63-8                |
| Bidens . . . .              | 521-2      | Broom . . . .            | 232, 1036  | Carduus . . . .          | 558-69              |
| Bilberry . . . .            | 626        | Broomrape . . . .        | 718-24     | Carex . . . .            | 1111-57             |
| Bindweed . . . .            | 686-8, 871 | Brunella . . . .         | 795        | Carlina . . . .          | 571                 |
| Birch . . . .               | 912-3      | Bryonia . . . .          | 358        | Carnation . . . .        | 132                 |
| Birdcherry . . . .          | 300        | Bryony . . . .           | 358, 1028  | Carnation-grass . . . .  | 1147                |
| Bird's-foot . . . .         | 274-5      | Buckbean . . . .         | 683        | Carpinus . . . .         | 914                 |
| Bird's-foot Trefoil . . . . | 266        | Buckshorn . . . .        | 832        | Carrot . . . .           | 452                 |
| Bird's-nest . . . .         | 648        | Buckthorn . . . .        | 225-6, 882 | Carum . . . .            | 410-4               |
| Bird's Nest Orchis . . . .  | 991        | Bugle . . . .            | 819-20     | Caryophyllaceæ . . . .   | 129-73              |
| Bishopweed . . . .          | 409        | Bugloss . . . .          | 692-3, 706 | Catabrosa . . . .        | 1249                |
| Bistort . . . .             | 874        | Bullace . . . .          | 298        | Catchfly . . . .         | 134, 136-7, 140     |
| Bittercress . . . .         | 64-8       | Bulrush . . . .          | 1104       | Catkin Fam. . . .        | 910-35              |
| Bittersweet . . . .         | 715        | Bunium . . . .           | 414, 443   | Catmint . . . .          | 794                 |
| Blackberry . . . .          | 308        | Bupleurum . . . .        | 419-22     | Cat's-ear . . . .        | 512, 585-7          |
| Black Bindweed . . . .      | 871        | Burdock . . . .          | 555        | Cat's-tail grass . . . . | 939, 1170-3         |
| Black Bryony . . . .        | 1028       | Bur-Marigold . . . .     | 521        | Caucalis . . . .         | 447-51              |
| Black Horehound . . . .     | 808        | Bur Parsley . . . .      | 450        | Cauliflower . . . .      | 79                  |
| Black Saltwort . . . .      | 659        | Burnet . . . .           | 326-7, 417 | Celandine . . . .        | 14, 42              |
| Blackstonia . . . .         | 682        | Burr Chervil . . . .     | 446        | Celastraceæ . . . .      | 224                 |
| Blackthorn . . . .          | 298        | Bur-reed . . . .         | 941-3      | Celery . . . .           | 404                 |
| Bladderfern . . . .         | 1310-1     | Burweed . . . .          | 520        | Centaurea . . . .        | 572-7               |
| Bladder-seed . . . .        | 454        | Bush-grass . . . .       | 1188       | Centaury . . . .         | 676, 676a           |
| Bladderwort . . . .         | 667-9      | Butcher's Broom . . . .  | 1036       | Centranthus, <i>See</i>  |                     |
| Blaeberry . . . .           | 626        | Butomus . . . .          | 972        | Kentranthus . . . .      | 662                 |
| Blechnum . . . .            | 1307       | Butterbur . . . .        | 541        | Centunculus . . . .      | 986-8               |
| Blinks . . . .              | 175        | Buttercup . . . .        | 17-23      | Cephalanthera . . . .    | 160-3               |
| Bluebell . . . .            | 1046       | Butterfly Orchis . . . . | 1006       | Cerastium . . . .        | 901                 |
| Bluebottle . . . .          | 574        | Butterwort . . . .       | 664-6      | Ceratophyllum . . . .    | 1306                |
| Blue-eyed Grass . . . .     | 1020       | Buxus . . . .            | 899        | Ceterach . . . .         | 444-6               |
| Blysmus . . . .             | 1090-1     | CABBAGE . . . .          | 78-80, 387 | Chærophylum . . . .      | 662                 |
| Bog Asphodel . . . .        | 1057       | Cakile . . . .           | 111        | Chamagrostis . . . .     | 1179                |
| Bog Myrtle . . . .          | 910        | Calamagrostis . . . .    | 1188-90    |                          |                     |
| Bog Orchis . . . .          | 981        | Calamint . . . .         | 791-2      |                          |                     |
| Bog-rush . . . .            | 1085       |                          |            |                          |                     |



|                   | FIG.            |                | FIG.              |                   | FIG.       |
|-------------------|-----------------|----------------|-------------------|-------------------|------------|
| Chamomile         | 527, 529-31     | Cornaceæ       | 459-60            | Cyperus           | 1083-4     |
| Charlock          | 82, 113         | Corn Cockle    | 143               | Cyphel            | 150        |
| Cheiranthus       | 50              | Cornel         | 459               | Cypripedium       | 1016       |
| Chelidonium       | 42              | Cornflower     | 574               | Cystopteris       | 1310-11    |
| Chenopodiaceæ     | 839-57          | Corn Marigold  | 524               | Cytisus           | 232        |
| Chenopodium       | 843-51          | Corn Parsley   | 411               |                   |            |
| Cherry            | 299-300         | Cornsalad      | 488-91            | DACTYLIS          | 1229       |
| Chervil           | 444-6           | Cornus         | 459-60            | Daffodil          | 1024       |
| Chickweed         | 160-3, 166, 175 | Coronopus      | 108-9             | Daisy             | 504, 523   |
| Chicory           | 609             | Corrigiola     | 834               | Damasonium        | 977        |
| Chives            | 1051            | Corydalis      | 46-7              | Dame's-violet     | 69         |
| Chlora            | 682             | Corylus        | 915               | Damson            | 298        |
| Chrysanthemum     | 523-6           | Cotoneaster    | 340               | Danaa             | 454        |
| Chrysosplenium    | 389-90          | Cotton-grass   | 1107-9            | Dandelion         | 595        |
| Cicely            | 442             | Cotton Thistle | 570               | Danewort          | 463        |
| Cicendia          | 674-5           | Cotton-weed    | 534               | Daphne            | 880-1      |
| Cichorium         | 609             | Cotyledon      | 360               | Darnel            | 1214       |
| Cicuta            | 403             | Couch          | 1211              | Datura            | 713        |
| Cineraria         | 552             | Cowbane        | 403               | Daucus            | 452        |
| Cinquefoil        | 314, 322        | Cowberry       | 628               | Deadly Nightshade | 717        |
| Circeæ            | 353-4           | Cowslip        | 651               | Dead Nettle       | 811-3      |
| Cistaceæ          | 117-20          | Cowwheat       | 773-6             | Delphinium        | 29         |
| Cistus            | 118-9           | Crab-apple     | 335               | Devil's-bit       | 494        |
| Cladium           | 1087            | Crambe         | 112               | Dewberry          | 309        |
| Clary             | 778             | Cranberry      | 629               | Dianthus          | 129-32     |
| Claytonia         | 174             | Crane's Bill   | 202-6, 208-13     | Digitalis         | 749        |
| Cleavers          | 479             | Crassulaceæ    | 359-71            | Digraphis         | 1169       |
| Clematis          | 1               | Cratægus       | 339               | Dioscoreaceæ      | 1028       |
| Cloudberry        | 311             | Creeping-Jenny | 656               | Diotis            | 534        |
| Clover            | 245-65          | Crepis         | 596-601           | Dipsacaceæ        | 492-6      |
| Clubmoss          | 1258-63         | Cress          | 104-5, 107, 111   | Dipsacus          | 492-3      |
| Cochlearia        | 85-6            | Crithmum       | 433               | Dittander         | 106        |
| Cock's-foot grass | 1229            | Crocus         | 1022-3            | Dock              | 858-66     |
| Codlins-and-Cream | 343             | Crosswort      | 471               | Dodder            | 689-91     |
| Colchicum         | 1059            | Crowberry      | 900               | Dog Rose          | 332        |
| Colt's-foot       | 540             | Crowfoot       | 9, 10, 13, 15, 17 | Dog Violet        | 125        |
| Columbine         | 28              | Crow Garlic    | 1053              | Dog's Mercury     | 897        |
| Colza             | 80              | Cruciferae     | 48-113            | Dog's-tail        | 1230-1     |
| Comfrey           | 707-8           | Cuckoo-flower  | 65                | Dog's-tooth Grass | 1202       |
| Compositæ         | 497-611         | Cuckoo-pint    | 944               | Dogwood           | 460        |
| Coniferae         | 936-8           | Cucubalus      | 135               | Doronicum         | 553-4      |
| Conium            | 453             | Cucurbitaceæ   | 358               | Draba             | 89-93      |
| Conopodium        | 443             | Cudweed        | 505-11            | Dropwort          | 303, 423-6 |
| Convallaria       | 1033            | Cupuliferæ     | 911-7             | Drosera           | 392-4      |
| Convolvulaceæ     | 686-91          | Currant        | 373, 375-6        | Droseraceæ        | 392-4      |
| Convolvulus       | 686-8           | Cuscuta        | 689-91            | Dryas             | 304        |
| Corallorhiza      | 983             | Cyclamen       | 653               | Duckweed          | 946-50     |
| Coralroot         | 68, 983         | Cynodon        | 1202              | Dutch Rush        | 1275       |
| Cordgrass         | 1203            | Cynoglossum    | 711-2             | Dwale             | 717        |
| Coriandrum        | 456             | Cynosurus      | 1230-31           | Dyer's Rocket     | 114        |
|                   |                 | Cyperaceæ      | 1083-1157         | Dyer's Woad       | 110        |



|                        | FIG.        |                       | FIG.         |                          | FIG.      |
|------------------------|-------------|-----------------------|--------------|--------------------------|-----------|
| EARTHNUT . . .         | 443         | Fen Orchis . . .      | 982          | Gastridium . . .         | 1186      |
| Echium . . .           | 692-3       | Fenugreek . . .       | 244          | Gean . . .               | 299       |
| Elæagnaceæ . . .       | 882         | Ferns . . .           | 1278-1315    | Genista . . .            | 229-31    |
| Elatinaceæ . . .       | 177-8       | Fern Royal . . .      | 1280         | Gentian . . .            | 677-81    |
| Elatine . . .          | 177-8       | Fescue . . .          | 1224-8       | Gentiana . . .           | 677-81    |
| Elder . . .            | 462-3       | Festuca . . .         | 1224-8       | Gentianaceæ . . .        | 674-84    |
| Elecampane . . .       | 514         | Feverfew . . .        | 525          | Geraniaceæ . . .         | 202-20    |
| Elisma . . .           | 976         | Fibichia . . .        | 1204         | Geranium . . .           | 202-13    |
| Elm . . .              | 908-9       | Field Madder . . .    | 483          | Germander . . .          | 815-8     |
| Elodea . . .           | 978         | Figwort . . .         | 742-5        | Germander Speed-         |           |
| Elymus . . .           | 1206        | Filago . . .          | 505-7        | well . . .               | 759       |
| Empetraceæ . . .       | 900         | Filmy Fern . . .      | 1314         | Geum . . .               | 305-6     |
| Empetrum . . .         | 900         | Fiorin-grass . . .    | 1182         | Gilliflower . . .        | 48        |
| Enchanter's Night-     |             | Fir . . .             | 936          | Gipsywort . . .          | 779       |
| shade . . .            | 353-4       | Flag . . .            | 945, 1017    | Gladdon . . .            | 1018      |
| Endymium . . .         | 1046        | Flax . . .            | 190-4        | Gladiolus . . .          | 1019      |
| Epilobium . . .        | 342-50      | Fleabane . . .        | 500-2, 518-9 | Glasswort . . .          | 839       |
| Epipactis . . .        | 984-5       | Flixweed . . .        | 72           | Glaucium . . .           | 43-4      |
| Epipogon . . .         | 992         | Flote-grass . . .     | 1235         | Glaux . . .              | 659       |
| Equisetaceæ . . .      | 1268-77     | Flowering Rush . . .  | 972          | Glechoma . . .           | 793       |
| Equisetum . . .        | 1268-77     | Fluellen . . .        | 740          | Globeflower . . .        | 25        |
| Erica . . .            | 637-41      | Fly Orchis . . .      | 1015         | Gnaphalium . . .         | 508-11    |
| Ericaceæ . . .         | 624-48      | Fœniculum . . .       | 428          | Goat's-beard . . .       | 578       |
| Erigeron . . .         | 500-2       | Fool's Parsley . . .  | 427          | Gold-of-Pleasure . . .   | 94        |
| Eriocaulaceæ . . .     | 1082        | Forget-me-not . . .   | 699          | Goldenrod . . .          | 503       |
| Eriocaulon . . .       | 1082        | Foxglove . . .        | 749          | Golden Samphire . . .    | 516       |
| Eriophorum . . .       | 1107-9      | Foxtail . . .         | 1174-7       | Golden Saxifrage . . .   | 389-90    |
| Erodium . . .          | 214-6       | Fragaria . . .        | 312-3        | Goldilocks . . .         | 16, 449   |
| Erucastrum . . .       | 84          | Frankenia . . .       | 128          | Good King Henry . . .    | 851       |
| Eryngium . . .         | 401-2       | Frankeniaceæ . . .    | 128          | Goodyera . . .           | 996       |
| Erysimum . . .         | 73-5        | Fraxinus . . .        | 670          | Gooseberry . . .         | 372       |
| Erythræa . . .         | 676, 676a   | French Willow . . .   | 342, 921     | Goosefoot . . .          | 843-49    |
| Euonymus . . .         | 224         | Fritillaria . . .     | 1037         | Goosegrass . . .         | 479       |
| Eupatorium . . .       | 497         | Frogbit . . .         | 979          | Gorse . . .              | 227       |
| Euphorbia . . .        | 885-96      | Frog Orchis . . .     | 1010         | Goutweed . . .           | 409       |
| Euphorbiaceæ . . .     | 885-99      | Fuller's Teasel . . . | 492          | Gramineæ . . .           | 1158-1258 |
| Euphrasia . . .        | 767-9       | Fumaria . . .         | 45           | Grammitis . . .          | 1286      |
| Evening Primrose . . . | 351         | Fumariaceæ . . .      | 45-7         | Grape Hyacinth . . .     | 1047      |
| Everlasting, Moun-     |             | Fumitory . . .        | 45           | Grass Fam. . .           | 1158-1258 |
| tain . . .             | 512         | Furze . . .           | 227-8, 231   | Grass-of-Parnassus . . . | 391       |
| Everlasting Pea . . .  | 293         |                       |              | Grasswrack . . .         | 951-2     |
| Eyebright . . .        | 769         |                       |              | Great Burnet . . .       | 326       |
|                        |             | GAGEA . . .           | 1040         | Great Willow-herb . . .  | 343       |
| FAGUS . . .            | 916         | Galanthus . . .       | 1026         | Greek Valerian . . .     | 685       |
| False-Brome . . .      | 1215-6      | Gale . . .            | 910          | Greenweed . . .          | 229-30    |
| False-Oat . . .        | 1200        | Galeobdolon . . .     | 814          | Gromwell . . .           | 696-8     |
| Fat Hen . . .          | 982         | Galeopsis . . .       | 805-7        | Ground Ivy . . .         | 793       |
| Featherfoil . . .      | 649         | Galingale . . .       | 1083         | Ground Pine . . .        | 821       |
| Felwort . . .          | 680         | Galium . . .          | 471-80       | Groundsel . . .          | 542       |
| Fennel . . .           | 9, 428, 435 | Garlic . . .          | 1050, 1053   | Guelder Rose . . .       | 465       |
|                        |             | Garlic Mustard . . .  | 73           | Gymnogramme . . .        | 1286      |



|                          | FIG.        |                         | FIG.         |                        | FIG.    |
|--------------------------|-------------|-------------------------|--------------|------------------------|---------|
| HABENARIA . . .          | 1006-10     | Holosteum . . .         | 159          | Juncus . . .           | 1060-76 |
| Hairgrass . . .          | 1195        | Holygrass . . .         | 1166         | Juniperus . . .        | 937     |
| Haloragaceæ . . .        | 395-7       | Honewort . . .          | 408          | KALE . . .             | 79      |
| Hard Fern . . .          | 1307        | Honeysuckle . . .       | 466-8        | Kentranthus . . .      | 484     |
| Hardheads . . .          | 572         | Honeywort . . .         | 605          | Kidney Vetch . . .     | 268     |
| Harebell . . .           | 623         | Hop . . .               | 907          | Knappia . . .          | 1179    |
| Hare's-ear . . .         | 75, 419-22  | Hordeum . . .           | 1207-10      | Knapweed . . .         | 572-3   |
| Hare's-foot Clover . . . | 246         | Horehound . . .         | 799, 808     | Knawell . . .          | 837-8   |
| Hare's-tail . . .        | 1179        | Hornbeam . . .          | 914          | Knotgrass . . .        | 869     |
| Hart's-tongue . . .      | 1305        | Hornwort . . .          | 501          | Knotweed . . .         | 869     |
| Hartwort . . .           | 440         | Horse Mint . . .        | 780          | Kobresia . . .         | 1110    |
| Hawkbit . . .            | 582-4       | Horseradish . . .       | 85           | Koeleria . . .         | 1254-5  |
| Hawk's-beard . . .       | 596-601     | Horsetail . . .         | 1269         | Koeniga . . .          | 88      |
| Hawkweed . . .           | 602-8       | Hottonia . . .          | 649          | Kohlrabbi . . .        | 79      |
| Hawthorn . . .           | 339         | Hound's-tor gue . . .   | 711-2        |                        |         |
| Hazel . . .              | 915         | Houseleek . . .         | 371          |                        |         |
| Heartsease . . .         | 126         | Humulus . . .           | 907          | LABIATÆ . . .          | 777-821 |
| Heath . . .              | 128, 635-41 | Hutchinsia . . .        | 101          | Lactuca . . .          | 588-91  |
| Hedera . . .             | 457         | Hyacinth . . .          | 1046-7       | Ladies' Bedstraw . . . | 472     |
| Hedge Mustard . . .      | 70          | Hyacinthus . . .        | 1046         | Lady Fern . . .        | 1295    |
| Hedge Parsley . . .      | 448         | Hydrocharidaceæ . . .   | 978-80       | Lady's-fingers . . .   | 268     |
| Helianthemum . . .       | 117-20      | Hydrocharis . . .       | 979          | Lady's-mantle . . .    | 323-4   |
| Hellebore . . .          | 26-27       | Hydrocotyle . . .       | 398          | Lady's-slipper . . .   | 1016    |
| Helleborine . . .        | 984-8       | Hydrilla . . .          | 978a         | Lady's-smock . . .     | 65      |
| Helleborus . . .         | 26-7        | Hymenophyllaceæ . . .   |              | Lady's-tresses . . .   | 993-5   |
| Helminthia . . .         | 580         |                         | 1313-5       | Lagurus . . .          | 1179    |
| Helosciadium . . .       | 405-6       | Hymenophyllum . . .     | 1313-5       | Lamb's Lettuce . . .   | 488     |
| Hemlock . . .            | 403, 453    | Hyoscyamus . . .        | 714          | Lamb's Succory . . .   | 610     |
| Hemp Agrimony . . .      | 497         | Hypericaceæ . . .       | 179-89       | Lamium . . .           | 810-4   |
| Hemp-nettle . . .        | 805-7       | Hypericum . . .         | 179-89       | Lapsana . . .          | 611     |
| Henbane . . .            | 714         | Hypochæris . . .        | 585-7        | Larkspur . . .         | 29      |
| Henbit . . .             | 810         |                         |              | Lathræa . . .          | 725     |
| Heracleum . . .          | 439         | IBERIS . . .            | 100          | Lathyrus . . .         | 288-97  |
| Herb-Bennet . . .        | 305         | Ilex . . .              | 223          | Laurel . . .           | 881     |
| Herb-Christopher . . .   | 31          | Illecebraceæ . . .      | 834-8        | Lavatera . . .         | 195     |
| Herb-Gerard . . .        | 409         | Illecebrum . . .        | 836          | Lavender . . .         | 823     |
| Herb-Paris . . .         | 1029        | Impatiens . . .         | 219-20       | Leadwort . . .         | 823-7   |
| Herb-Robert . . .        | 207         | Inula . . .             | 514-9        | Leek . . .             | 1048-52 |
| Herminium . . .          | 1012        | Iridaceæ . . .          | 1017-23      | Leisia . . .           | 1158    |
| Herniaria . . .          | 835         | Iris . . .              | 1017-8       | Leguminosæ . . .       | 227-97  |
| Hesperis . . .           | 69          | Isatis . . .            | 110          | Lemna . . .            | 946-50  |
| Hieracium . . .          | 602-8       | Isnardia . . .          | 352          | Lemnaceæ . . .         | 946-50  |
| Hierochloe . . .         | 1166        | Isoetaceæ . . .         | 1264-5       | Lentibulariaceæ . . .  | 664-9   |
| Hippocrepis . . .        | 276         | Isoetes . . .           | 1264-5       | Lent Lily . . .        | 1024    |
| Hippophæe . . .          | 882         | Ivy . . .               | 10, 457, 793 | Leontodon . . .        | 582-4   |
| Hippuris . . .           | 397         |                         |              | Leonurus . . .         | 809     |
| Hog's Fennel . . .       | 435         | JACK-BY-THE-HEDGE . . . | 73           | Leopard's-bane . . .   | 553     |
| Hogweed . . .            | 439         | Jacob's Ladder . . .    | 685          | Lepidium . . .         | 103-7   |
| Holcus . . .             | 1200-1      | Jasione . . .           | 614          | Lepigonum . . .        | 171     |
| Holly . . .              | 223, 401    | Jointed Charlock . . .  | 113          | Lepturus . . .         | 1204    |
| Holly Fern . . .         | 1287        | Juncaceæ . . .          | 1060-81      | Lettuce . . .          | 588-91  |



|                      | FIG.       |                      | FIG.         |                                 | FIG.                          |
|----------------------|------------|----------------------|--------------|---------------------------------|-------------------------------|
| Leucoium . . .       | 1027       | MADDER . . .         | 470, 483     | Mignonette . . .                | 114-6                         |
| Libanotis . . .      | 429        | Madwort . . .        | 710          | Milfoil . . .                   | 395-6, 533                    |
| Ligusticum . . .     | 430        | Maianthemum . . .    | 1034         | Milium . . .                    | 1159                          |
| Ligustrum . . .      | 671        | Maidenhair . . .     | 1309         | Milk Parsley . . .              | 436                           |
| Liliaceæ . . .       | 1029-59    | Malaxis . . .        | 981          | Milk-thistle . . .              | 558                           |
| Lily . . .           | 1048-51    | Male Fern . . .      | 1291         | Milkvetch . . .                 | 269-71                        |
| Lily, Lent . . .     | 1024       | Mallow . . .         | 195-8        | Milkwort . . .                  | 127, 659                      |
| Lily-of-the-Valley . | 1033       | Malva . . .          | 196-8        | Millet . . .                    | 1159                          |
| Lime . . .           | 201        | Malvaceæ . . .       | 195-200      | Mimulus . . .                   | 746                           |
| Limnanthemum . . .   | 684        | Man Orchis . . .     | 1011         | Mint . . .                      | 780-6                         |
| Limosella . . .      | 747        | Manna-grass . . .    | 1236-41      | Mistletoe . . .                 | 458                           |
| Linaceæ . . .        | 190-4      | Maple . . .          | 221-2        | Mœhringia . . .                 | 157                           |
| Linaria . . .        | 734-41     | Maram . . .          | 1187         | Mœnchia . . .                   | 158                           |
| Ling . . .           | 642        | Mare's-tail . . .    | 397          | Molinia . . .                   | 1250                          |
| Linnæa . . .         | 469        | Marigold . . .       | 24, 521, 524 | Moneywort . . .                 | 656                           |
| Linosyris . . .      | 499        | Marjoram . . .       | 789          | Monkshood . . .                 | 30                            |
| Linseed . . .        | 190        | Marrubium . . .      | 799          | Monotropa . . .                 | 648                           |
| Linum . . .          | 190-3      | Marsh Marigold . . . | 24           | Montia . . .                    | 175                           |
| Liparis . . .        | 982        | Marsiliaceæ . . .    | 1266         | Moonwort . . .                  | 1279                          |
| Listera . . .        | 989-90     | Masterwort . . .     | 437          | Moschatel . . .                 | 461                           |
| Lithospermum . . .   | 696-8      | Matgrass . . .       | 1205         | Moss Champion . . .             | 134                           |
| Littorella . . .     | 833        | Matricaria . . .     | 526-7        | Motherwort . . .                | 809                           |
| Livelong . . .       | 362        | Matthiola . . .      | 48-9         | Mountain Ash . . .              | 338                           |
| Lizard Orchis . . .  | 1004       | Matweed . . .        | 1187         | Mountain Everlast-<br>ing . . . | 512                           |
| Lloydia . . .        | 1039       | May . . .            | 339          | Mountain Fern . . .             | 1290                          |
| Lobelia . . .        | 612-3      | May-lily . . .       | 1034         | Mouse-ear . . .                 | 602                           |
| Loiseleuria . . .    | 634        | Mayweed . . .        | 528          | Mousetail . . .                 | 8                             |
| Lolium . . .         | 1213-4     | Meadow-grass . . .   | 1243-4       | Mudwort . . .                   | 747                           |
| London Pride . . .   | 387        | Meadow Rue . . .     | 2-4          | Mugwort . . .                   | 538                           |
| London Rocket . . .  | 71         | Meadow Saffron . . . | 1059         | Mullein . . .                   | 726-30                        |
| Lonicera . . .       | 466-8      | Meadowsweet . . .    | 302          | Muscari . . .                   | 1047                          |
| Loosestrife . . .    | 355-6, 654 | Meconopsis . . .     | 41           | Musk Orchis . . .               | 1012                          |
| Loranthaceæ . . .    | 458        | Medicago . . .       | 235-40       | Musk Thistle . . .              | 559                           |
| Lords-and-Ladies . . | 944        | Medick . . .         | 235-40       | Mustard . . .                   | 56, 70, 73-4,<br>76, 81-3, 96 |
| Loroglossum . . .    | 1004       | Medlar . . .         | 341          | Myosotis . . .                  | 699-703                       |
| Lotus . . .          | 266-7      | Melampyrum . . .     | 773-6        | Myosurus . . .                  | 8                             |
| Lousewort . . .      | 772        | Melica . . .         | 1251-2       | Myrica . . .                    | 910                           |
| Lovage . . .         | 430        | Melick . . .         | 1251-2       | Myriophyllum . . .              | 395-6                         |
| Lucerne . . .        | 236        | Melilotus . . .      | 241-3        | Myrrhis . . .                   | 442                           |
| Ludwigia . . .       | 352        | Melittis . . .       | 798          |                                 |                               |
| Lungwort . . .       | 694        | Mentha . . .         | 780-7        |                                 |                               |
| Luzula . . .         | 1077-81    | Menyanthes . . .     | 683          |                                 |                               |
| Lychnis . . .        | 141-6      | Menziesia . . .      | 635-6        | NAIADACEÆ . . .                 | 951-71                        |
| Lycopodiaceæ . . .   | 1258-62    | Mercurialis . . .    | 897-8        | Naias . . .                     | 953-5                         |
| Lycopodium . . .     | 1258-62    | Mertensia . . .      | 695          | Narcissus . . .                 | 1024-5                        |
| Lycopsis . . .       | 706        | Mespilus . . .       | 341          | Nardus . . .                    | 1205                          |
| Lycopus . . .        | 779        | Meu . . .            | 432          | Narthecium . . .                | 1057                          |
| Lymegrass . . .      | 1206       | Meum . . .           | 432          | Nasturtium . . .                | 52-5                          |
| Lysimachia . . .     | 654-7      | Mezereon . . .       | 880          | Navelwort . . .                 | 360                           |
| Lythraceæ . . .      | 355-7      | Mibora . . .         | 1178         | Neottia . . .                   | 991                           |
| Lythrum . . .        | 355-6      | Midsummer-men . .    | 361          | Nepeta . . .                    | 793-4                         |



|                       | FIG.        |                        | FIG.              |                          | FIG.          |
|-----------------------|-------------|------------------------|-------------------|--------------------------|---------------|
| Nettle . . .          | 807, 903-5  | Panicum . . .          | 1160-5            | Plane . . .              | 222           |
| Nightshade . . .      | 353, 715-17 | Pansy . . .            | 126               | Plantaginaceæ . . .      | 828-33        |
| Nipplewort . . .      | 611         | Papaver . . .          | 36-40             | Plantago . . .           | 828-32        |
| Nitgrass . . .        | 1186        | Papaveraceæ . . .      | 36-44             | Plantain . . .           | 828-32, 974   |
| None-so-pretty . . .  | 387         | Papilionaceæ . . .     | 227-97            | Platanthera . . .        | 1006          |
| Nonsuch . . .         | 237         | Parietaria . . .       | 906               | Ploughman's Spike-       |               |
| Nottingham Catch-     |             | Paris . . .            | 1029              | nard . . .               | 517           |
| fly . . .             | 137         | Parnassia . . .        | 391               | Plum . . .               | 298           |
| Nuphar . . .          | 35          | Paronychiaceæ . . .    | 834-6             | Plumbaginaceæ . . .      | 823-7         |
| Nut . . .             | 915         | Parsley . . .          | 407, 410-11, 427, | Poa . . .                | 1234-48       |
| Nymphæa . . .         | 34          | 434A, 436, 448         |                   | Polemoniaceæ . . .       | 685           |
| Nymphæaceæ . . .      | 34-5        | Parsley Fern . . .     | 1285              | Polemonium . . .         | 685           |
| OAK . . .             | 917         | Parsley Piert . . .    | 325               | Polycarpon . . .         | 173           |
| Oak Fern . . .        | 1284        | Parsnip . . .          | 415, 438-9        | Polygala . . .           | 127           |
| Oat . . .             | 1196-9      | Pasque-flower . . .    | 5                 | Polygalaceæ . . .        | 127           |
| Oenanthe . . .        | 423-6       | Pastinaca . . .        | 438               | Polygonaceæ . . .        | 858-79        |
| Oenothera . . .       | 351         | Pea . . .              | 290-7             | Polygonatum . . .        | 1030-2        |
| Old Man's Beard . . . | 1           | Pear . . .             | 334               | Polygonum . . .          | 869-79        |
| Oleaceæ . . .         | 670-1       | Pearlwort . . .        | 147-9             | Polypodiaceæ . . .       | 1281-1312     |
| Onagraceæ . . .       | 342-54      | Pedicularis . . .      | 771-2             | Polypodium . . .         | 1281-4        |
| Onobrychis . . .      | 277         | Pellitory . . .        | 906               | Polypody . . .           | 1281-3        |
| Ononis . . .          | 233-4       | Pennycress . . .       | 96-8              | Polypogon . . .          | 1180-1        |
| Onopordon . . .       | 570         | Pennyroyal . . .       | 787               | Pondweed . . .           | 956-68        |
| Ophioglossaceæ . . .  | 1278-9      | Pennywort . . .        | 360, 398          | Poor Man's Weather-      |               |
| Ophioglossum . . .    | 1278        | Peony . . .            | 32                | glass . . .              | 660           |
| Ophrys . . .          | 1013-15     | Peplis . . .           | 357               | Poplar . . .             | 933-5         |
| Opium Poppy . . .     | 36          | Peppermint . . .       | 783               | Poppy . . .              | 36-44         |
| Orache . . .          | 854-7       | Pepper Saxifrage . . . | 431               | Populus . . .            | 933-5         |
| Orchidaceæ . . .      | 981-1016    | Pepperwort . . .       | 103               | Portulacaceæ . . .       | 174-5         |
| Orchis . . .          | 981-2, 991, | Periwinkle . . .       | 672-3             | Potamogeton . . .        | 956-68        |
|                       | 997-1015    | Persicaria . . .       | 876               | Potentilla . . .         | 313-22        |
| Origanum . . .        | 789         | Petty Whin . . .       | 231               | Poterium . . .           | 327           |
| Ornithogalum . . .    | 1040-3      | Peucedanum . . .       | 435-7             | Primrose . . .           | 351, 651-2    |
| Ornithopus . . .      | 274-5       | Pheasant's Eye . . .   | 7                 | Primrose Peerless . . .  | 1025          |
| Orobanchaceæ . . .    | 718-25      | Phleum . . .           | 1170-4            | Primula . . .            | 650-2         |
| Orobanche . . .       | 718-24      | Physospermum . . .     | 454               | Primulaceæ . . .         | 649-63        |
| Orobis . . .          | 296-7       | Phyteuma . . .         | 615-6             | Privet . . .             | 671           |
| Orpine . . .          | 362         | Picris . . .           | 581               | Prunella . . .           | 795, 795A     |
| Osier . . .           | 923         | Piert Parsley . . .    | 325               | Prunus . . .             | 298-300       |
| Osmunda . . .         | 1280        | Pignut . . .           | 443               | Psamma . . .             | 1187          |
| Osmundaceæ . . .      | 1280        | Pilewort . . .         | 14                | Pteris . . .             | 1308          |
| Oxalis . . .          | 217-8       | Pillwort . . .         | 1166              | Pulmonaria . . .         | 694           |
| Ox-eye Daisy . . .    | 523         | Pilularia . . .        | 1267              | Purple Loosestrife . . . | 355           |
| Oxlip . . .           | 651         | Pimpernel . . .        | 657, 660-2        | Purslane . . .           | 154, 357, 853 |
| Oxtongue . . .        | 580         | Pimpinella . . .       | 417-8             | Pyrethrum . . .          | 525           |
| Oxyria . . .          | 868         | Pine . . .             | 936               | Pyrola . . .             | 643-7         |
| Oxytropis . . .       | 272-3       | Pinguicula . . .       | 664-6             | Pyrus . . .              | 334-8         |
| PÆONIA . . .          | 32          | Pink . . .             | 129-32, 826       | QUAKING-GRASS . . .      | 1232-3        |
| Paige . . .           | 651         | Pinus . . .            | 936               | Queen of the Mea-        |               |
|                       |             | Pipewort . . .         | 1082              | dows . . .               | 302           |
|                       |             | Pisum . . .            | 295               |                          |               |



|                       |                      |                                  |                    |                                    |                    |
|-----------------------|----------------------|----------------------------------|--------------------|------------------------------------|--------------------|
| Queen Stock . . .     | FIG. 48              | Rupture-wort . . .               | FIG. 835           | Scolopendrium . . .                | FIG. 1305          |
| Quercus . . .         | 917                  | Ruscus . . .                     | 1036               | Scorpion-grass . . .               | 699-703            |
| Quillwort . . .       | 1264-5               | Rush . . .                       | 972, 1060-76, 1275 | Scotch Fir . . .                   | 936                |
| Quitch . . .          | 1211                 | Rusty-Back . . .                 | 1306               | Scotch Thistle . . .               | 570                |
| RADIOLA . . .         | 194                  | Ryegrass . . .                   | 1213               | Scottish Asphodel . . .            | 1058               |
| Radish . . .          | 113                  | SAFFRON . . .                    | 1059               | Scrophularia . . .                 | 742-5              |
| Ragged Robin . . .    | 144                  | Sage . . .                       | 777, 815           | Scrophulariaceæ . . .              | 726-76             |
| Ragwort . . .         | 547                  | Sagina . . .                     | 147-9              | Scurvy-grass . . .                 | 86                 |
| Rampion . . .         | 615-6, 621           | Sagittaria . . .                 | 973                | Scutellaria . . .                  | 796-7              |
| Ramps . . .           | 621                  | Sainfoin . . .                   | 277                | Seablite . . .                     | 840-1              |
| Ramsons . . .         | 1054                 | St. Dabeoc's Heath . . .         | 635                | Sea Buckthorn . . .                | 882                |
| Ranunculaceæ . . .    | 1-32                 | St. John's-wort . . .            | 181-9              | Sea Heath . . .                    | 128                |
| Ranunculus . . .      | 9-23                 | St. Patrick's Cab-<br>bage . . . | 387                | Sea Holly . . .                    | 401                |
| Rape . . .            | 80                   | Salad-Burnet . . .               | 327                | Seakale . . .                      | 112                |
| Raphanus . . .        | 113                  | Salicaceæ . . .                  | 918-35             | Sea Lavender . . .                 | 823-5              |
| Raspberry . . .       | 307                  | Salicornia . . .                 | 839                | Sea Matweed . . .                  | 1188               |
| Rattle . . .          | 770-1                | Salix . . .                      | 918-32             | Sea Milkwort . . .                 | 659                |
| Reed . . .            | 1257                 | Sallow . . .                     | 924                | Sea Pink . . .                     | 826                |
| Reed-grass . . .      | 1169                 | Sallow Thorn . . .               | 882                | Sea Plantain . . .                 | 831                |
| Reedmace . . .        | 939-40               | Salsify . . .                    | 579                | Sea Purslane . . .                 | 154                |
| Reseda . . .          | 114-6                | Salsola . . .                    | 842                | Sea Rocket . . .                   | 111                |
| Resedaceæ . . .       | 114-6                | Saltwort . . .                   | 659, 842           | Sea Rush . . .                     | 1072               |
| Restharrow . . .      | 234                  | Salvia . . .                     | 777-8              | Sea Scirpus . . .                  | 1105               |
| Rhamnaceæ . . .       | 225-6                | Salviniaçæ . . .                 | 1267               | Sea Spleenwort . . .               | 1298               |
| Rhamnus . . .         | 225-6                | Sambucus . . .                   | 462-3              | Sea Spurge . . .                   | 894                |
| Rhinanthus . . .      | 770                  | Samolus . . .                    | 663                | Sedge . . .                        | 945, 1087, 1111-57 |
| Rhynchospora . . .    | 1088-9               | Samphire . . .                   | 433, 516, 839      | Sedum . . .                        | 361-70             |
| Ribes . . .           | 372-5                | Sandspurrey . . .                | 171                | Selaginella . . .                  | 1263               |
| Ribesiacæ . . .       | 372-5                | Sandwort . . .                   | 151-7              | Selaginellaceæ . . .               | 1263               |
| Ribwort . . .         | 830                  | Sanguisorba . . .                | 326                | Selfheal . . .                     | 795, 795a          |
| Roastbeef-plant . . . | 1018                 | Sanicula . . .                   | 399                | Selinum . . .                      | 434a               |
| Rock Bracken . . .    | 1285                 | Santalaceæ . . .                 | 883                | Sempervivum . . .                  | 371                |
| Rock-cress . . .      | 57-63                | Sapindaceæ . . .                 | 221-2              | Senebiera . . .                    | 108-9              |
| Rocket . . .          | 51, 71, 76, 111, 114 | Saponaria . . .                  | 133                | Senecio . . .                      | 542-52             |
| Rock-rose . . .       | 117-20               | Sauce-alone . . .                | 73                 | Serratula . . .                    | 556                |
| Rœmeria . . .         | 43                   | Saussurea . . .                  | 557                | Service-tree . . .                 | 337                |
| Romulea . . .         | 1021                 | Sawwort . . .                    | 556                | Seseli . . .                       | 429                |
| Rosa . . .            | 329-33               | Saxifraga . . .                  | 376-88             | Sesleria . . .                     | 1256               |
| Rosaceæ . . .         | 298-341              | Saxifragaceæ . . .               | 376-91             | Setter-wort . . .                  | 27                 |
| Rose . . .            | 329-33               | Saxifrage . . .                  | 376-90, 417-8, 431 | Shamrock . . .                     | 217, 261           |
| Rose of Sharon . . .  | 179                  | Scabiosa . . .                   | 494-6              | Sheep's-bit . . .                  | 614                |
| Rosebay . . .         | 342                  | Scandix . . .                    | 441                | Shepherd's-needle . . .            | 441                |
| Roseroot . . .        | 361                  | Scheuchzeria . . .               | 969                | Shepherd's-purse . . .             | 102                |
| Rowan-tree . . .      | 338                  | Schoenus . . .                   | 1085-6             | Shepherd's weather-<br>glass . . . | 660                |
| Rubia . . .           | 470                  | Scilla . . .                     | 1044-6             | Sherardia . . .                    | 483                |
| Rubiaceæ . . .        | 470-83               | Scirpus . . .                    | 1092-1106          | Shieldfern . . .                   | 1288-94            |
| Rubus . . .           | 307-11               | Scleranthus . . .                | 837-8              | Shore-weed . . .                   | 833                |
| Rumex . . .           | 858-67               |                                  |                    | Sibbaldia . . .                    | 318                |
| Ruppia . . .          | 957                  |                                  |                    | Sibthorpia . . .                   | 748                |
|                       |                      |                                  |                    | Silau . . .                        | 431                |



|                      | FIG.       |                          | FIG.          |                          | FIG.         |
|----------------------|------------|--------------------------|---------------|--------------------------|--------------|
| Silene . . .         | 134-40     | Star-of-Bethlehem        | 1041          | Tilia . . .              | 201          |
| Silverweed . . .     | 320        | Star-Thistle . . .       | 576           | Tiliaceæ . . .           | 201          |
| Simethis . . .       | 1056       | Starwort, Water . . .    | 902           | Tillæa . . .             | 359, 359a    |
| Sison . . .          | 407        | Statice . . .            | 823-5         | Timothy-grass . . .      | 1170         |
| Sisymbrium . . .     | 70-2       | Stellaria . . .          | 164-70        | Toadflax 734-9, 741, 883 |              |
| Sisyrinchium . . .   | 1020       | Stinking Mayweed         | 528           | Toad Rush . . .          | 1069         |
| Sium . . .           | 415-6      | Stinkweed . . .          | 77            | Tofieldia . . .          | 1058         |
| Skullcap . . .       | 796-7      | Stitchwort 164-5, 167-70 |               | Toothwort . . .          | 725          |
| Sloe . . .           | 298        | Stock . . .              | 48-9          | Tordylium . . .          | 440          |
| Smallreed . . .      | 1189-90    | Stonecrop . . .          | 363-70        | Tormentilla . . .        | 315          |
| Smilacina . . .      | 1034       | Stork's-Bill . . .       | 214-16        | Touch-me-not . . .       | 219          |
| Smyrnium . . .       | 455        | Strapwort . . .          | 834           | Towercress . . .         | 57           |
| Snake's-head . . .   | 1037       | Stratiotes . . .         | 980           | Tower Mustard . . .      | 56           |
| Snaketongue . . .    | 13         | Strawberry . . .         | 312           | Tragopogon . . .         | 578-9        |
| Snakeweed . . .      | 874        | Strawberry-tree . . .    | 630           | Traveller's-joy . . .    | 1            |
| Snapdragon . . .     | 732-3      | Suæda . . .              | 840-1         | Treacle Mustard . . .    | 74           |
| Sneezewort . . .     | 532        | Subularia . . .          | 95            | Trefoil . . .            | 245-266, 683 |
| Snowdrop . . .       | 1026       | Succory . . .            | 609-10        | Trichomanes . . .        | 1313         |
| Snowflake . . .      | 1027       | Sulphur-weed . . .       | 435           | Trientalis . . .         | 658          |
| Soapwort . . .       | 133        | Sundew . . .             | 392-4         | Trifolium . . .          | 245-65       |
| Solanaceæ . . .      | 713-7      | Sweetbriar . . .         | 331           | Triglochin . . .         | 970-1        |
| Solanum . . .        | 715-6      | Sweet Cicely . . .       | 442           | Trigonella . . .         | 244          |
| Solidago . . .       | 503        | Sweet Flag or Sedge      | 945           | Trinia . . .             | 408          |
| Solomons'-seal       | 1030-2     | Swine-cress . . .        | 108           | Triodia . . .            | 1253         |
| Sonchus . . .        | 591-4      | Swine's Succory . . .    | 610           | Trollius . . .           | 25           |
| Sorrel . . .         | 217, 866-8 | Sycamore . . .           | 222           | Tulipa . . .             | 1038         |
| Sowbane . . .        | 850        | Symphytum . . .          | 707-8         | Turnip . . .             | 80           |
| Sowbread . . .       | 653        |                          |               | Turritis . . .           | 56, 58       |
| Sowthistle . . .     | 592-4      | TAMARICACEÆ . . .        | 176           | Tussilago . . .          | 540-1        |
| Sparganium . . .     | 941-3      | Tamarisk . . .           | 176           | Tutsan . . .             | 180          |
| Spartina . . .       | 1203       | Tamarix . . .            | 176           | Twayblade . . .          | 989-90       |
| Spartium . . .       | 232        | Tamus . . .              | 1028          | Typha . . .              | 939-40       |
| Spear Mint . . .     | 782        | Tanacetum . . .          | 535           | Typhaceæ . . .           | 939-43       |
| Spearwort . . .      | 11-12      | Tansy . . .              | 535           |                          |              |
| Speedwell . . .      | 750-65     | Taraxacum . . .          | 595           | ULEX . . .               | 227-8        |
| Spergula . . .       | 172        | Tare . . .               | 278           | Ulmaceæ . . .            | 908-9        |
| Spergularia . . .    | 171        | Taxus . . .              | 938           | Ulmus . . .              | 908-9        |
| Spider Orchis . . .  | 1014       | Teasel . . .             | 492-3         | Umbelliferæ . . .        | 398-456      |
| Spiguel . . .        | 432        | Teesdalia . . .          | 99            | Urtica . . .             | 903-5        |
| Spindle-tree . . .   | 224        | Teucrium . . .           | 815-8         | Urticaceæ . . .          | 903-7        |
| Spiræa . . .         | 301-3      | Thalecress . . .         | 61            | Utricularia . . .        | 667-9        |
| Spiranthes . . .     | 993-5      | Thalictrum . . .         | 2-4           |                          |              |
| Spleenwort 1296-1304 |            | Thesium . . .            | 883           | VACCINIUM . . .          | 626-9        |
| Spurge . . .         | 881-96     | Thistle . . .            | 558-71, 576   | Valerian . . .           | 484-7        |
| Spurge Laurel . . .  | 881        | Thlaspi . . .            | 96-8          | Valeriana . . .          | 485-8        |
| Spurrey . . .        | 171-2      | Thorn-apple . . .        | 713           | Valerianaceæ . . .       | 484-91       |
| Squill . . .         | 1044-6     | Thorow-wax . . .         | 419           | Valerianella . . .       | 488-91       |
| Squinancy-wort . . . | 482        | Thrift . . .             | 826-7         | Venus's-comb . . .       | 441          |
| Squirrel-tail Grass  | 1210       | Thyme . . .              | 788, 790, 978 | Verbascum . . .          | 726-30       |
| Stachys . . .        | 800-4      | Thymeleaceæ . . .        | 880-1         | Verbena . . .            | 822          |
| Star-fruit . . .     | 977        | Thymus . . .             | 788           | Verbenaceæ . . .         | 822          |



|                        | FIG.           |                       | FIG.       |                       | FIG.    |
|------------------------|----------------|-----------------------|------------|-----------------------|---------|
| Vernal-grass . . .     | 1167           | Water Hemlock . . .   | 403        | Wintergreen . . .     | 643-7   |
| Veronica . . .         | 750-65         | Waterlily . . .       | 34-5       | Woad . . .            | 110     |
| Vervain . . .          | 822            | Water Milfoil . . .   | 395        | Wolfsbane . . .       | 30      |
| Vetch 268, 276, 278-87 |                | Water Parsnip. 415-16 |            | Woodbine . . .        | 466     |
| Vetchling . . .        | 288-9          | Water Thyme . . .     | 978        | Woodruff . . .        | 481     |
| Viburnum . . .         | 464-5          | Water Violet . . .    | 649        | Woodrush . . .        | 1077-81 |
| Vicia . . .            | 278-87         | Waterwort . . .       | 177-8, 878 | Wood-sage. . .        | 815     |
| Vinca . . .            | 672-3          | Water Plantain 974-6  |            | Woodsia . . .         | 1312    |
| Viola . . .            | 121-6          | Water Purslane . . .  | 357        | Wood-sorrel . . .     | 217     |
| Violaceæ . . .         | 121-6          | Water-soldier . . .   | 980        | Wormwood . . .        | 539     |
| Violet . . .           | 69, 121-6, 649 | Water Starwort . . .  | 902        | Woundwort . . .       | 801-4   |
| Viper's Bugloss 692-3  |                | Wayfaring Tree . . .  | 464        |                       |         |
| Viscum. . . .          | 458            | Weatherglass . . .    | 660        | XANTHIUM . . .        | 520     |
|                        |                | Weld . . . .          | 114        |                       |         |
| WAKE-ROBIN . . .       | 944            | Wheat . . . .         | 1213-4     | YARROW . . . .        | 533     |
| Wallcress . . . .      | 61             | Whin . . . .          | 227        | Yellow Archangel. 814 |         |
| Wallflower. . . .      | 50             | White-bottle . . .    | 135        | Yellow Weed . . .     | 114     |
| Wall-pepper . . .      | 367            | White-rot . . . .     | 398        | Yellow-wort . . .     | 682     |
| Wall-rue . . . .       | 1302           | Whitethorn . . .      | 339        | Yew . . . .           | 938     |
| Wartcress . . . .      | 108            | Whitlow-grass. 89-93  |            | Yorkshire Fog . . .   | 1200    |
| Water Chickweed. 175   |                | Whortleberry . . .    | 626-8      |                       |         |
| Watercress . . . .     | 52-5           | Willow . . . .        | 918-32     |                       |         |
| Water Dropwort 423-6   |                | Willow-herb . . .     | 342-50     | ZANNICHELLIA . . .    | 956     |
| Water Fennel . . .     | 9              | Wintercress . . .     | 51         | Zostera . . . .       | 951-2   |



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